

1993

1993 Clinic Yearbook

Kimberly T. Jones

Mark J. Syms

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JEFFERSON MEDICAL COLLEGE 1993

THE CLINIC



1 • 9 • 9 • 3



THE OATH OF

I do solemnly swear by that
I will be loyal to the profession
and generous to its institutions
I will exercise my art in uprightness and
and gratitude to those who have
whatsoever house I shall enter, I
to the utmost of my power,
from corruption, from the
I will exercise my art for the best
give no drug, perform no operation
if solicited far less suggest it
hear of the lives of my patients
I will keep inviolably secret
my honor.

HIPPOCRATES

which I hold most sacred: That
of medicine, just to its members,
That I will lead my life and prac-
honor; That I will give respect
taught me this art; That into
shall be for the good of the sick
holding myself aloof from wrong,
tempting of others to vice; That
care of my patients, and I will
ation for a criminal purpose, even
That whatsoever I shall see or
which is not fitting to be spoken,
These things I do promise upon



THE CLINIC

THE CLINIC

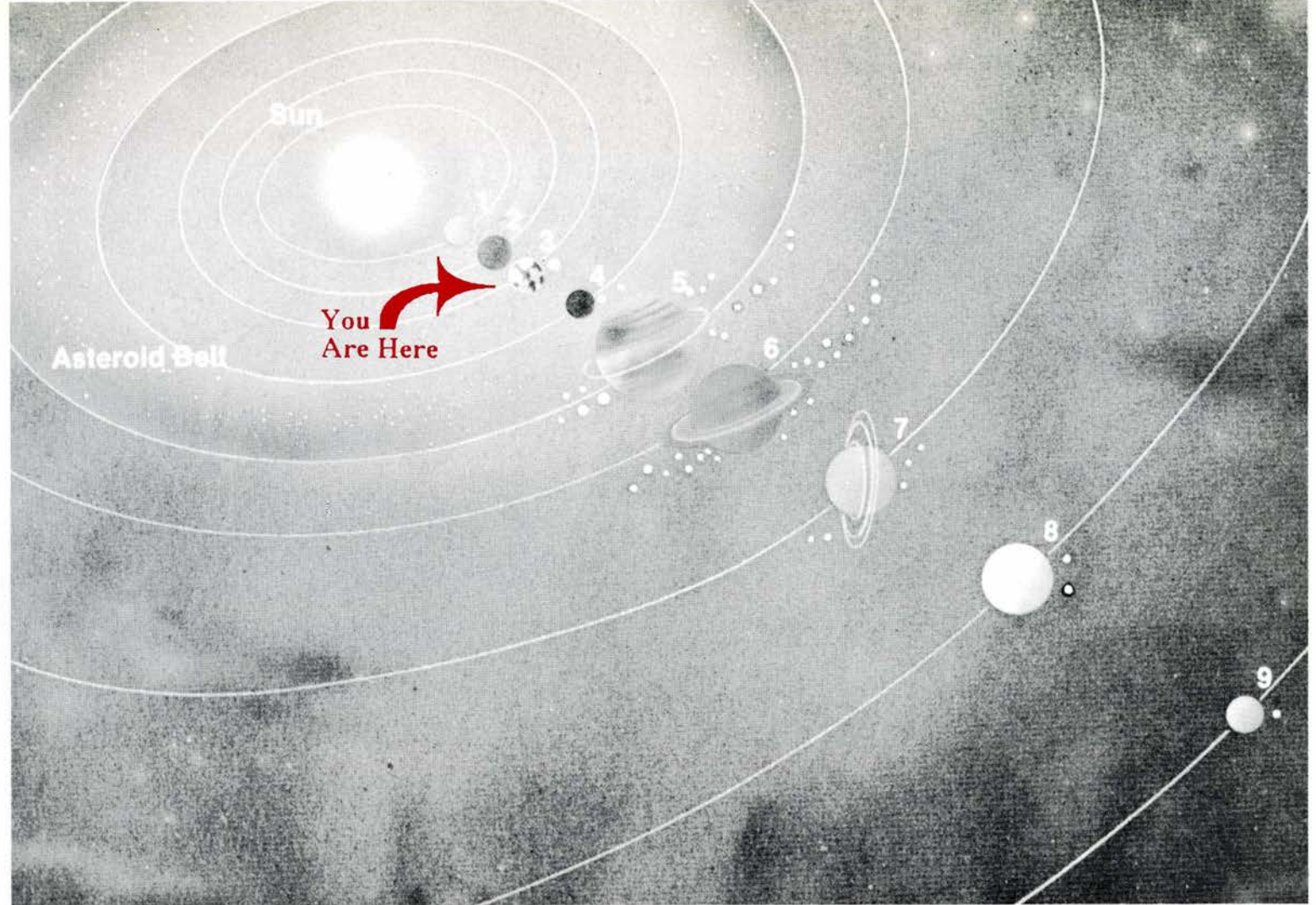


Kimberly T. Jones
Mark J. Syms



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★ AMERICA ★
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BLUE HORIZON
WAGNER FREE INSTITUTE
OF SCIENCE

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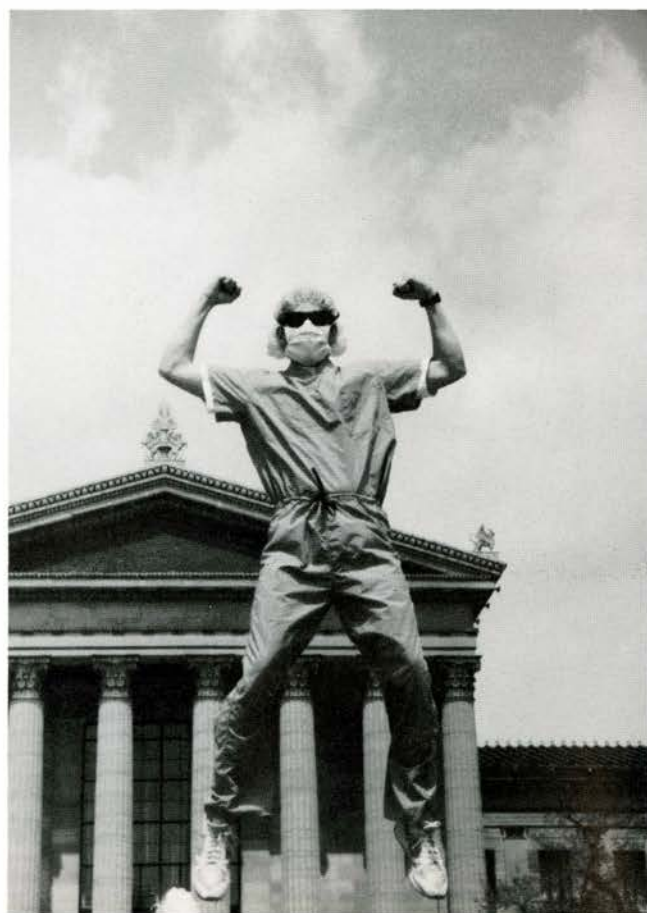
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 - 2. Army-Navy Museum
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 - 4. Free Quaker Meeting House Museum
 - 5. National Museum of American Jewish History
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 - 8. Carpenter's Hall
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 - 11. First Bank of United States
 - 12. Bishop White House
 - 13. City Tavern
 - 14. Judge Lewis Quadrangle
 - 15. Christ Church Burial Ground
 - Franklin's Grave

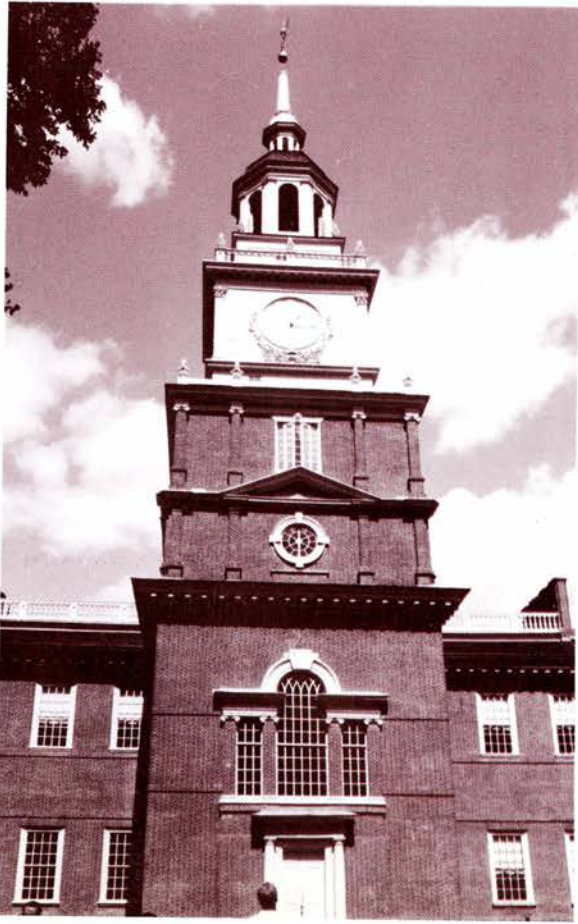
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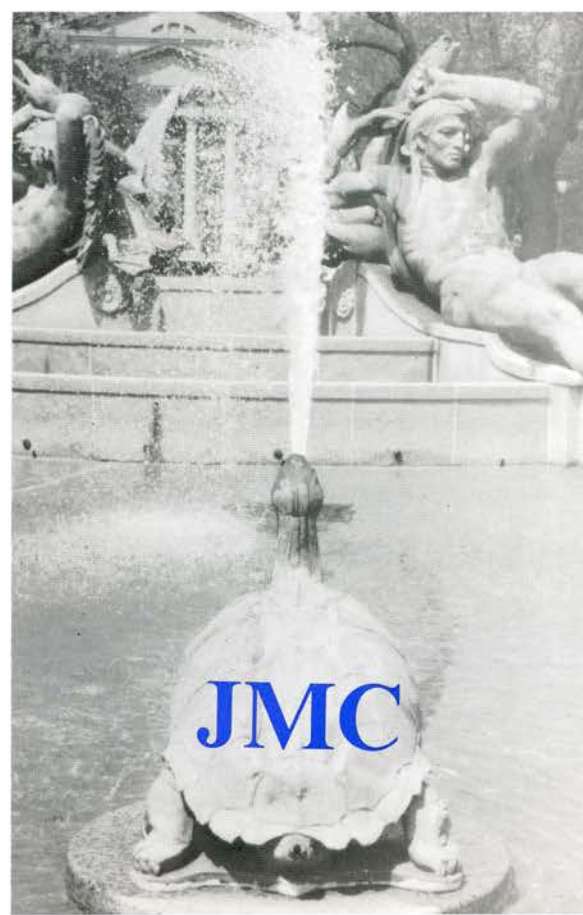
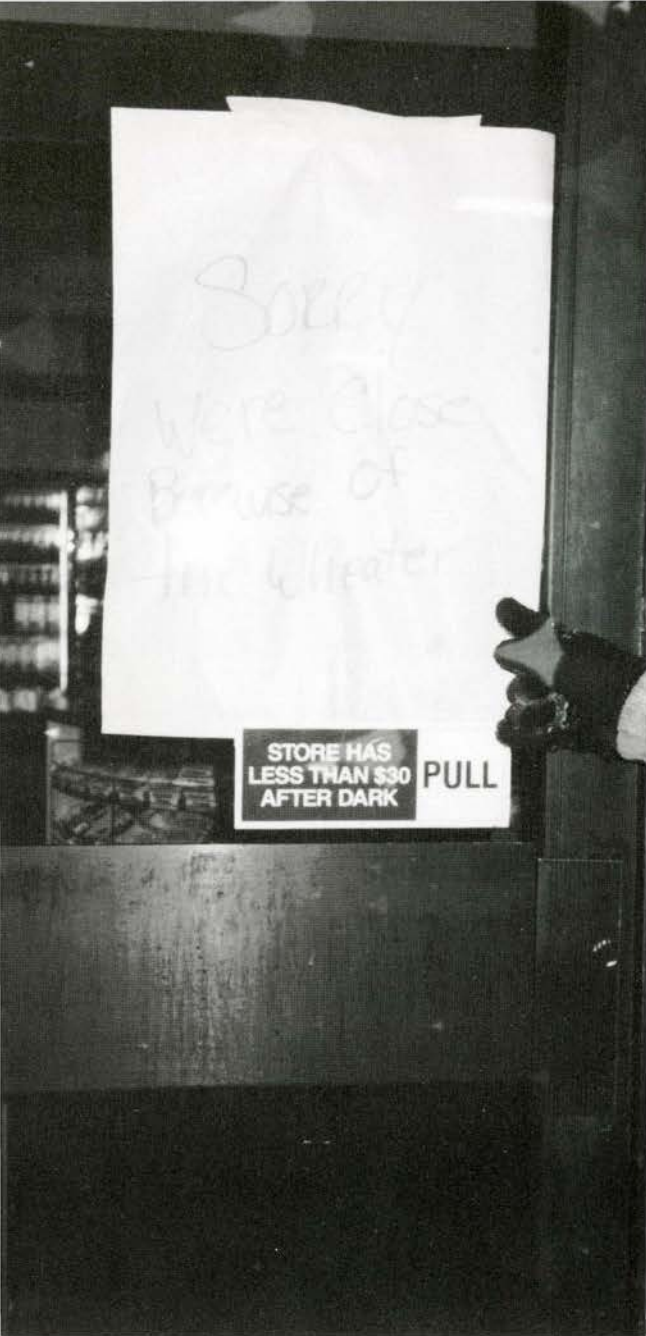
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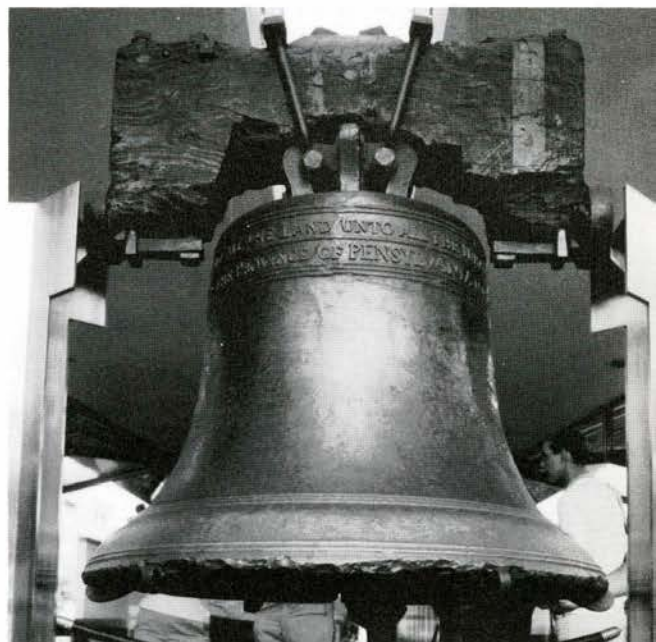
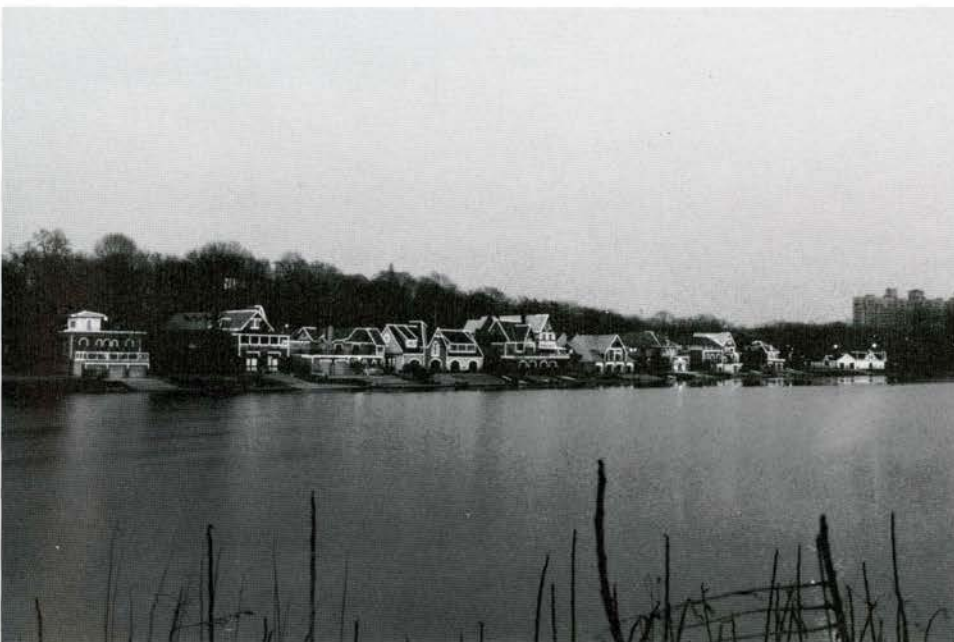
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**STILL AWAKE
AT 2:00 A.M.?**





NATIONAL BOARD EXAMS

QUIET PLEASE







It is a pleasure to inform you
that you have been accepted into
the First Year Class of

JEFFERSON MEDICAL COLLEGE

Fellow medical students...faculty...and Alumni
welcome you to Jefferson

Philadelphia, Pennsylvania

Associate Dean for Admissions



**Bluemle Life Sciences
Building**

**dedicated
October 7, 1991**





Summer 1993

To the Jefferson Medical College Class of 1993:

Hello and welcome to *The Clinic*. By the time you get this you will be well into your internships. We started working on *The Clinic* in April of our third year and are now pausing to reflect on this task. When we started, our goal was to create the best *Clinic* ever. We narrowed this nebulous task into two more concrete goals: paying for it and finishing it. Thankfully, we did both. Not only did we accomplish these basic goals, we also updated our photo library, involved faculty more extensively and restructured the organization of the yearbook. Lastly, we interpreted laboratory results correctly, demonstrated a good fund of knowledge, interacted well with patients and produced an excellent yearbook. This book deserves HIGH HONORS for the rotation.

Justice would not be served if the many people involved in the yearbook were not thanked. This book would not have been possible without our dedicated staff. You will find mention of individuals throughout the book and on the section dividers, but this does not accurately reflect the amount of time and old-fashioned elbow grease supplied by these people. If you like a section, why not drop them a line of appreciation (contact them at their hospital from the Match List). Our assistance was not limited to students and so we would like to thank Dr. Richard Schmidt, Dr. Harry Smith, Dr. Russell Schaedler, Medical Media Services, Scott Library, Alumni Association, Jefferson Security, Development Office, Bob and Rita Davine, Carl Wolf Studios, and Herff-Jones Publishing. We would also like to thank our families and friends for allowing the yearbook to be a reason for not spending more time with them.

Would we do it again? You bet. At times it was definitely frustrating, taxing, and annoying, but the good times outweighed the bad times and we are glad we did it. We interacted with students and faculty with whom we otherwise may not have. Indeed, we kindled some new friendships and extinguished some old ones. Additionally, yearbook afforded a creative and necessary outlet outside the realm of medicine. Finally, *The Clinic* provides a record of our time at Jefferson, a record which will become more important as the years click away. We hope you enjoy reading the book and reflecting on your time at 10th and Locust Streets (that is if you went to class!). Take care. See you at the reunion.

Sincerely,

Kimberly T. Jones
Co-Editor-in-Chief

Mark J. Syms
Co-Editor-in-Chief





The Jefferson Medical College Journal of Medicine

Established in 1824 as The JEFFERSON MEDICAL COLLEGE of Philadelphia

VOLUME 104

JUNE 4, 1993

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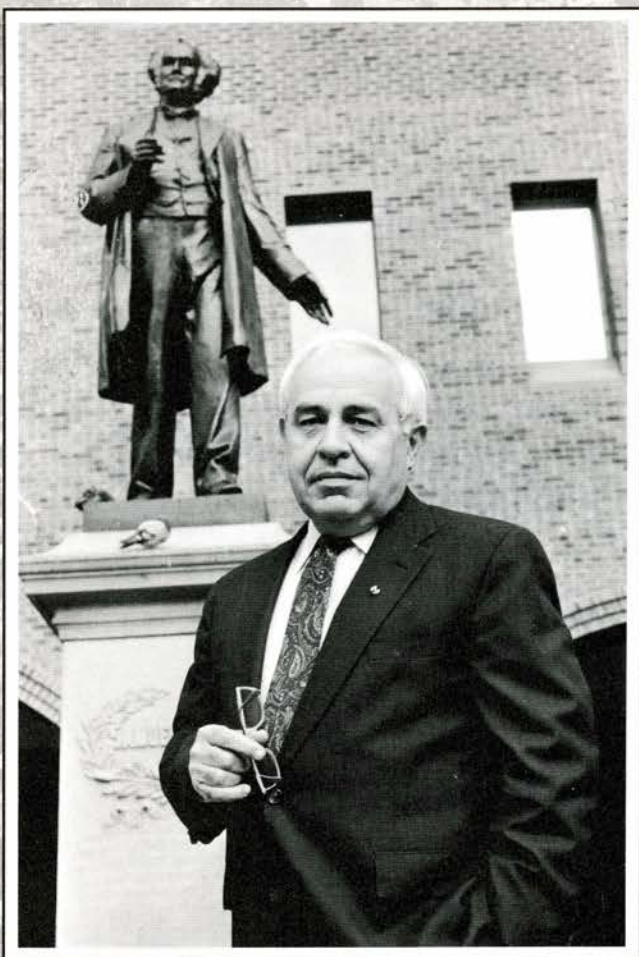
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Paul C. Brucker, M.D.



Thomas
Jefferson
University

Office of the
President

1020 Walnut Street
Philadelphia, PA 19107-5587
(215) 955-6617

Dear Members of the Class of 1993:

The initial phase of your medical career is now complete. As a faculty member and President of this university, I feel fortunate to have participated in your education. I know you are excited about the next step in your training - the beginning of your residency. The faculty of Jefferson Medical College have provided you with the necessary skills to proceed with, and the awareness of the value of, continued learning - regardless of the medical specialty you choose.

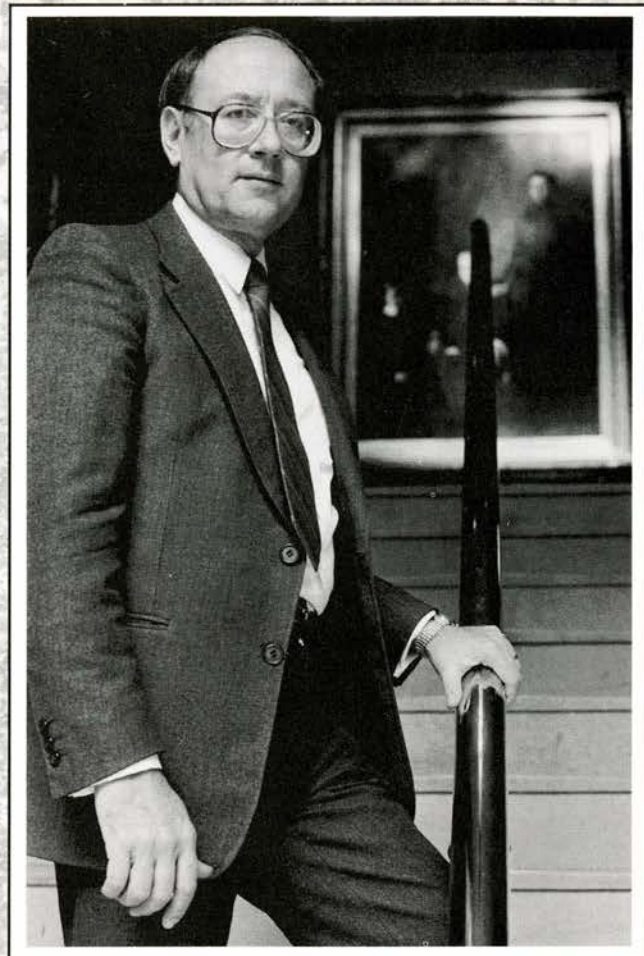
I urge you to remain aware of, and involved in, the increasingly intense discussions concerning health care reform in the United States; discussions involving access, cost, and the quality of health care. There is a mandate for change and, undoubtedly, some significant modification will take place while you are a resident physician. It is extremely important that you participate unselfishly in those discussions by putting patients' considerations first so that we may continue to be proud of the quality of health care delivered in the United States.

The faculty, administration, and Board of Trustees of Thomas Jefferson University are pleased to endorse awarding the Doctor of Medicine degree to you. They believe you have met the rigorous standards which qualify you to practice medicine. We are very proud of you! Remember we are interested in you, so please keep in touch and continue to support our distinguished institution.

Congratulations, best wishes, and good luck.

Sincerely,

Paul C. Brucker, M.D.
President



Joseph S. Gonnella, M.D.



Thomas
Jefferson
University

**Jefferson
Medical
College**

Senior Vice President
for Academic Affairs
and Dean

1025 Walnut Street
Philadelphia, PA 19107-5083
(215) 955-6980
Fax (215) 923-6939

June 4, 1993

Dear Colleagues:

The commencement ceremonies which mark this new phase in your careers are deeply rooted in tradition; the pledge of trust named after Hippocrates goes back some 2,500 years. Even as you look forward to new opportunities for growth, you also must look backward over those many years to the contributions made to the art and science of healing which have preceded your entry into the medical profession. While you are well prepared to assume your new responsibilities and challenges, your ultimate success will depend upon the depth and breadth of the knowledge and skills you continue to acquire and upon the wisdom formed from a whole-hearted commitment to healing.

Frequently undervalued in that commitment is teaching, which traditionally has been one of the physician's principal duties. Hippocrates devoted considerable time and effort to the teaching of both patients and students. Centuries later, Jefferson was founded on a then radical approach to the clinical instruction of medical students heavily emphasizing teaching at the clinic bedside, the reason the multitalented Samuel Gross chose to study here. It is important to recognize when admiring *The Gross Clinic* that Eakins captured the intensity not only of the foremost surgeon of his time but also of one of the finest medical teachers, achievements that Gross so remarkably integrated throughout his professional career. Eakins rightly portrayed Gross as a heroic figure.

As physicians and Jeffersonians, you are thus doubly charged with the duty and privilege of passing on your medical expertise. To those who will look to you for training, you must impart knowledge while placing the highest priority on caring and compassion. To those who will rely on you for care, you must deliver it efficiently and respectfully along with the knowledge they need for a healthful life. The qualities required of a superb physician-teacher must be cultivated and nurtured despite the pressures of keeping current with the exponential increases in medical knowledge. As Jeffersonians, however, I know that you will respond ably and enthusiastically to what is expected of you.

Watching you mature into physicians ready for these challenges has been exciting for all of us, and it has been our privilege to share these four years with you. I wish you the rewards of a successful career in medicine—there are few greater blessings—as I welcome you into the Jefferson alumni family.

Sincerely yours,

Joseph S. Gonnella

Joseph S. Gonnella, M.D.

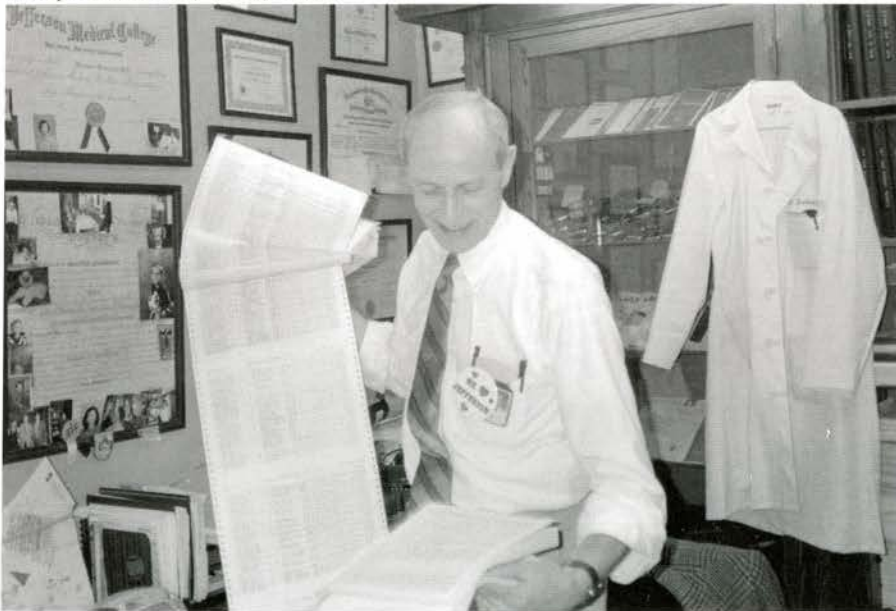
ADMINISTRATION



Joseph Gonnella, M.D., Dean



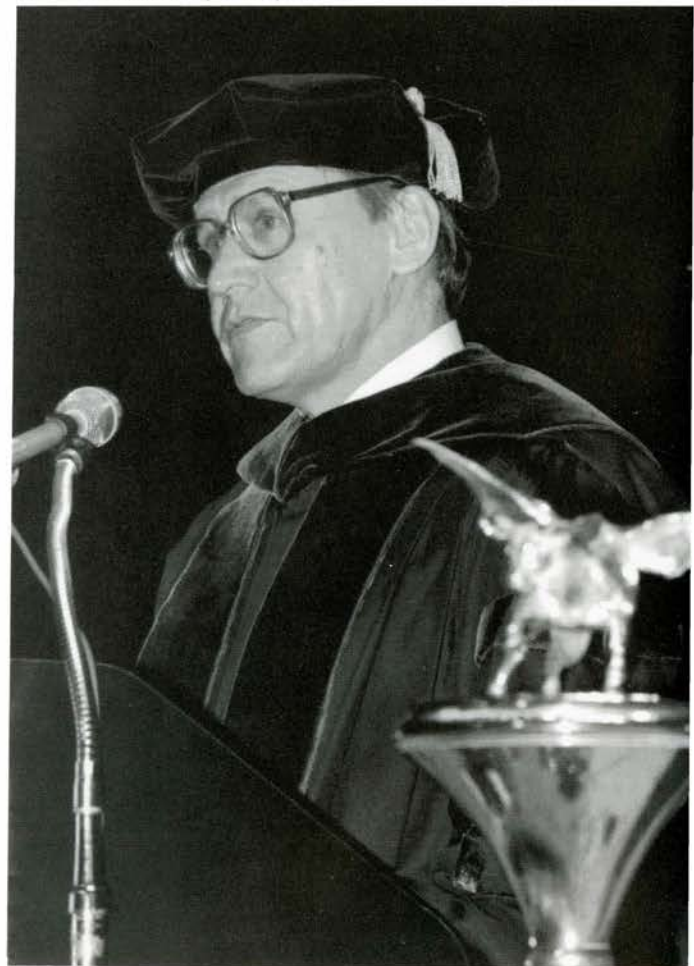
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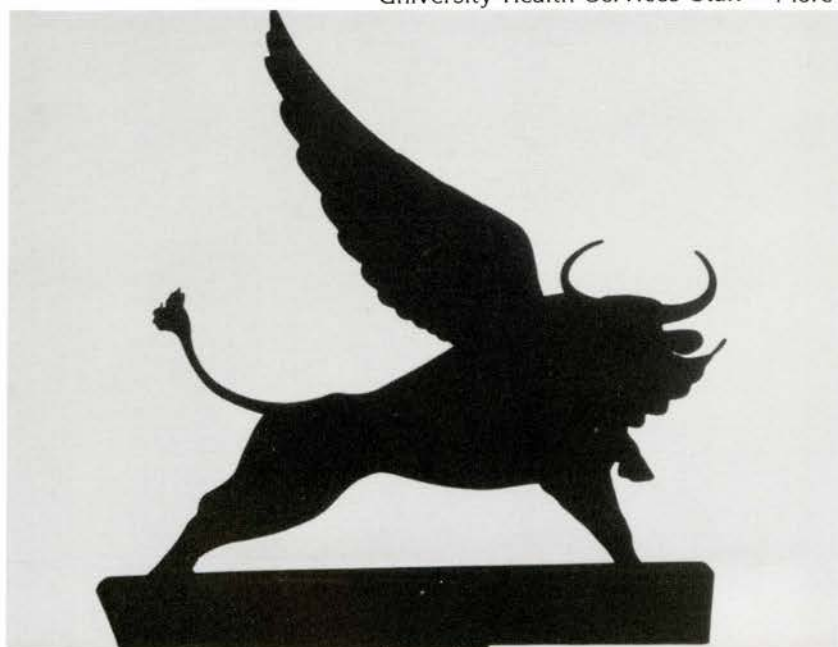
Edward Bradley, S.J., M.D.



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More University Health Services Staff



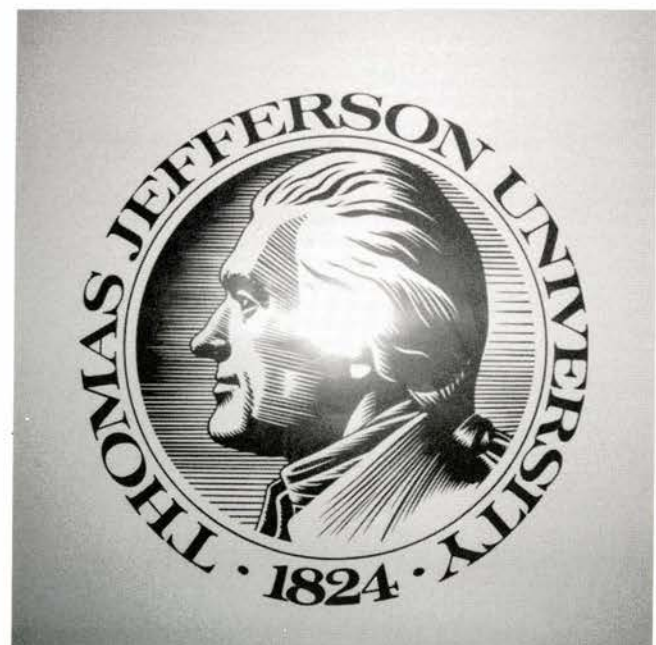
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Kevin Johnson, Learning Resources Center



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LATROBE CENTER
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ASSOCIATE DIRECTOR OF EDUCATION:
THOMAS P. GESSNER, M.D.

June 4, 1993

The Class of 1993
Thomas Jefferson University
Jefferson Medical College
Philadelphia, PA 19107

To The Class of 1993:

Don't proceed with too much apprehension! Relax! You're doing well, and your future is very promising.

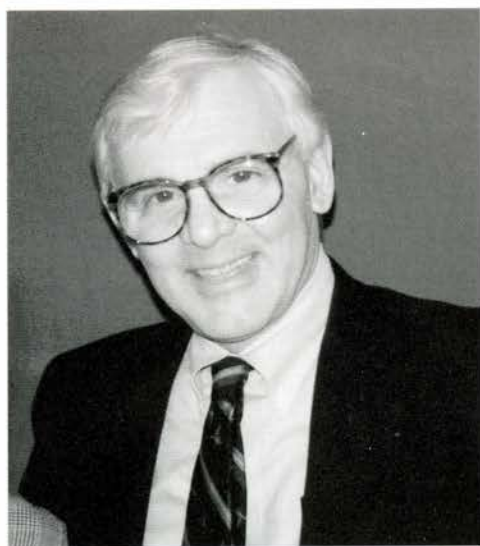
In my 19 year association with Jefferson medical students, I have found you to be well prepared to enter the post graduate phase of your education. I have also had the opportunity to compare you with graduates of other schools, and you can certainly hold your own.

You can also proceed with pride because of the professional direction you have chosen. Despite the increased bureaucratic involvement of our daily practices, our profession remains as one of very high esteem. As a matter of fact, as rated by your patients, you are still ranked among the most respected. So proceed with pride, confidence, compassion, generosity, and enthusiasm.

I thank you for the multitude of tangibles and intangibles that you have given me.

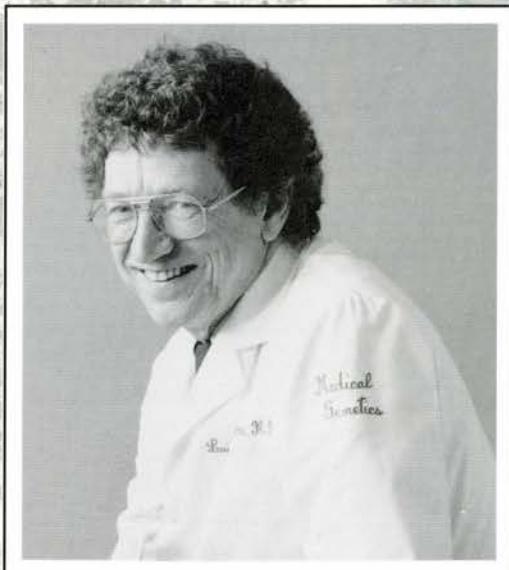
Bless you,

Joseph R. Govi, M.D.
Joseph R. Govi, M.D.



Joseph R. Govi, M.D.

Laird G. Jackson, M.D.



Thomas
Jefferson
University
Jefferson
Medical
College

1100 Walnut Street
Philadelphia, PA 19107-5563
(215) 955-6955
Fax (215) 955-7560
Division of Medical Genetics

4 June 1993

To the Class of 1993, Jefferson Medical College

Congratulations!

Having been asked to write a letter with advice to you as you complete your medical school education, my first response was that I don't have any really good advice to offer anyone on either single or multiple issues. However, since that was the assignment let me make a brief comment on a general theme - Now that you have your 'discharge papers' in hand, What Next? This reminds me of comments I made some years ago to the Sophomore class Parent's Day gathering. On that occasion I likened your student years' progress through 'Jeffy Tech' to Dorothy's journey through the mystical Land of Oz with her traveling companions, the Scarecrow, Cowardly Lion and Tin Woodsman. You have traveled your own (faculty prescribed and narrow) Yellow Brick Road in search of a means to return to the real (outside) world having gained some medically oriented wisdom, courage and compassion just as the fictional 4 travelers sought from the great Oz himself. Like Dorothy, you may now be feeling some anxiety because it just may have occurred to you that, as Dorothy discovered when meeting the Wizard in the Emerald City, the end of the trip may seem more than a little bit 'humbly'. It hasn't transformed your original self, you worked and studied hard, but the 'magic' seems to have eluded you. There is now a bewildering world to return to with economic and social pitfalls aplenty and no magic guide through the maze of medical and scientific choices now open to you. So ---- like Oz I would draw on the somewhat relaxed preception of age and offer the following: Take the advice of two songwriters of your own age. From Elton John - turn away from the narrow concentration of the past 4 years and say "Goodbye Yellow Brick Road" while you bask in the broad reality of the opportunities now before you. But -- don't bask in idleness, get involved, be willing to try what you think you like (and fail if necessary); if it is right for you, you will be a success! Take heed of Dan Fogelberg's advice to the Kentucky foal in his song 'Run for the Roses'. His words were simple and direct - "It's the chance of a lifetime in a lifetime of chance, and it's high time you joined in the dance."

Bonne Chance - drj *Laird G. Jackson*



Louis D. Lowry, M.D.



Thomas
Jefferson
University

Jefferson
Medical
College

Department of Otolaryngology
Head and Neck Surgery

Clinical Office Building
900 Walnut Street
Philadelphia, PA 19107-5211
(215) 955-6784

June 4, 1993

Dear Class of 1993,

I appreciate the honor of being asked to write to your class, and I only wish that this could be several pages rather than just one.

The art and practice of medicine challenges our minds and our bodies. The **mental challenge** is not only knowledge, but includes a psychology particular to each patient. Our interactions with patients require discipline to be independent, knowledgeable and at the same time attentive.

Honesty in my opinion is the key to continued learning. "I don't know" is an acceptable answer to a patient's question, but it takes longer to explain this position than to give a new medication.

Routine is a second important quality. Each new patient in my office has a thorough history including chief complaint, present illness, medications, allergies and previous surgeries. The physical includes a thorough examination the ears, nose, throat, mouth, neck and larynx. This database can be extremely helpful at future encounters.

Strive to **improve** by being achievement motivated and problem oriented. This too, adds to your database.

We all make **mistakes**. **Learn** from them. Don't compound small mistakes into catastrophes.

Continuing education will help keep you abreast of your field of medicine. Set educational goals that are realistic.

Family provides the solid base where you can retreat in times of stress and the base from which you go forth into the everyday practice of medicine.

Sincerely yours,

Louis D. Lowry, MD
University of Missouri, Class of 1962

To the Graduating Class of 1993:

June 4, 1993

Today you embark on a sacred mission. You will serve the afflicted to unbind the bonds of disease. You will effect freedom for those who can be freed through human scientific efforts and knowledge and comfort those who cannot be, and their families and loved ones who suffer loss. You will serve the human person and the human is sacred. This will be the measure of your success in the Profession of Medicine.

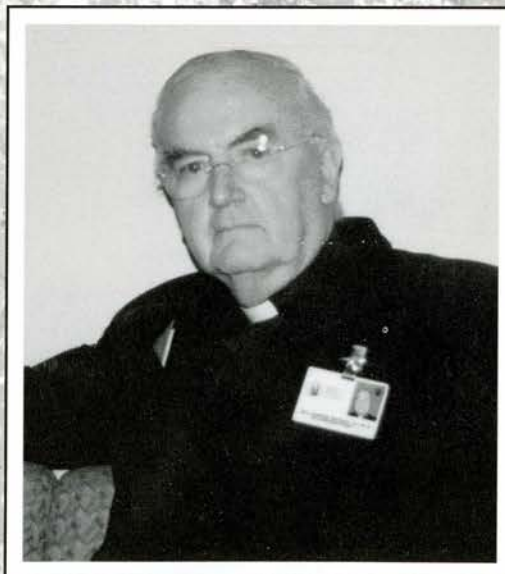
May the Divine Person bless you with His mercy and strengthen you with proofs of His Love so that you may persevere in the good of this noble profession!

May Almighty God, the Divine Healer, direct your steps in this mission of healing and comforting others!

May the Source of all Wisdom enlighten your minds for the clear perception of truth and grant you the skill to effect peace and well-being in the lives of all those whom you serve!

Edward C. Bradley, S.J., M.D.
Class of 1955

Edward C. Bradley, S.J., M.D.





Thomas
Jefferson
University | Jefferson
Medical
College

Department of Family Medicine

1015 Walnut Street
Suite 401
Philadelphia, PA 19107-5009
(215) 955-8300
Fax (215) 923-6256

4 June 1993

To Class of 1993:

Two items of advice:

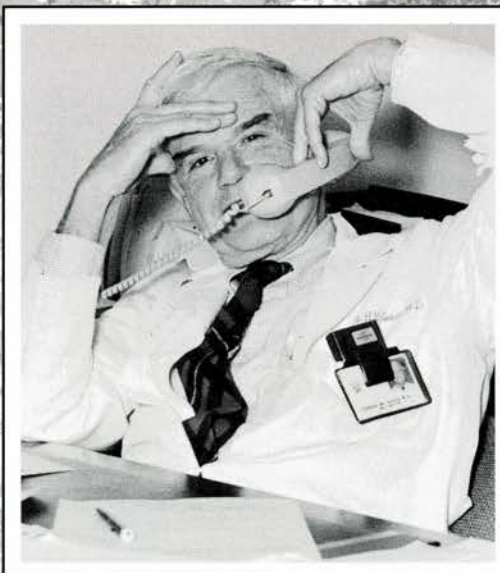
1. The fella with too many doctors is only slightly worse off than the individual with none.
2. Patients make infinitely better friends over the years than doctors do. And, they're not nearly as boring.

God bless you! Go to work.

Sincerely,

E. H. McGehee

Edward H. McGehee, M.D.



Edward H. McGehee, M.D.

Edward A. Jaeger, M.D.



Wills Eye Hospital

900 Walnut Street
Philadelphia, PA 19107-5598
215-928-3000

4 June 1993

Dear Class of 1993:

Congratulations on the completion of your studies for what remains the noblest of professions, the Doctor of Medicine. Your graduation day will be a proud and joyous occasion that will be fondly remembered for the rest of your careers. However, with this award comes the immense responsibility that you must accept as a physician.

My words of advice are borrowed and oft recited: "Do unto others as you would have done unto you". The Golden Rule was part of the Sermon on the Mount but the intent is recorded in most religious and ancient philosophical teachings. Applied to the daily practice of medicine, this parable embodies compassion and honesty in dealing with patients as well as a dedication to always remain an enlightened physician. It means taking time to explain the problem despite the hectic schedule, making the extra phone call to a worried family at the end of a long day and being aware of a patient's anxiety and suffering.

Sometimes I think a laboratory session in which each student would spend 24 hours as a hospital patient would be worth more than innumerable labs dealing with tubes, chemicals, blue staining bugs and, yes, even looking into eyeballs.

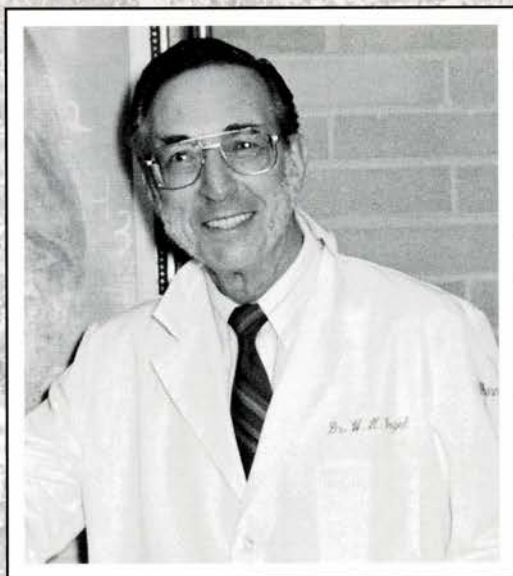
Treat each patient as you would wish to be treated and your careers will be very rewarding.

Congratulations again and best wishes for every personal and professional success.

Sincerely,

Ed
Edward A. Jaeger, M.D.
Professor of Ophthalmology

EAJ:tw



Wolfgang H. Vogel, Ph.D.



Thomas
Jefferson
University

Jefferson
Medical
College

Department of Pharmacology

Philadelphia, PA 19107
(215) 928-7766

June 4, 1993

Dear Members of the Class of 1993:

We tortured you with millions of relevant and irrelevant facts - but you successfully memorized most of them. We have subjected you to cruel and difficult examinations - but you have cleared all those hurdles splendidly! We presented you with the most obscure diseases - but you always found the proper diagnosis! You started as students 4 years ago and now you are leaving JMC as young physicians. You can be proud, very proud. "Per aspera ad astra" - over rough paths to the stars - congratulations! heartiest congratulations!

As you leave your Alma Mater, you will take along good and bad memories. Treasure the good memories, and they will become rewarding experiences and enrich your lives. Do not dwell in anger on the bad memories; think about them in retrospect. Perhaps, your professional life will teach you that some were harsh, not bad, and indeed necessary for your medical training and education. Perhaps, some will remain just bad. In this case, do not moan, do something!

For Pharmacy, let me know what can be done to improve our course further! Let me know, and I will send you some hand-outs and examinations - and as practicing physicians with retrospect give us your opinion as to what you think is relevant and irrelevant! Help us to perfect our educational process to the benefit of the current students, your alma mater and your profession!

Last, but not least, I would like to tell you that it was much fun and greatly rewarding to meet and teach you and see you take slow but sure command of the theory and practice of medicine. To see students succeed is the greatest reward for a true educator. With your knowledge and your compassion and a smile, you are prepared well to enter into your profession and to help your patients!

I wish you the very best for your personal and professional future and remain, always with an open door, your "old professor"

Wolfgang H. Vogel
Wolfgang H. Vogel, Ph.D.
Professor of Pharmacology



Thomas
Jefferson
University

Jefferson
Medical
College

Office of the Chairman
Department of Neurology

1025 Walnut Street
Suite 511
Philadelphia, PA 19107-5083
(215) 955-7310
Fax (215) 955-5515

June 4, 1993

Dear Colleagues:

All of you have done something wonderful in choosing a career in medicine. You will be changing the world for the better one person at a time. At the end of the day, not everything will have been accomplished but you certainly will have understood the purpose of your work.

The most important next decision will be what type of medicine to practice. Pick your chosen field on the type of activity that gives you the most satisfaction. Usually, this decision will spontaneously come to you. The best of luck.

Sincerely yours,

Robert J. Schwartzman
Robert J. Schwartzman, M.D.
Professor and Chairman

RJS:jmc

Robert J. Schwartzman, M.D.





June 4, 1993


Dear Class of 1993,

By asking me to write some words of advice for inclusion in your yearbook, you have honored me for a second time. You are already a very special class to me for honoring me as the subject of the 1993 Class Portrait. I am not certain I'm a very good choice for either of these honors. I will try, however, to tell you a few of my thoughts about your future careers in medicine.

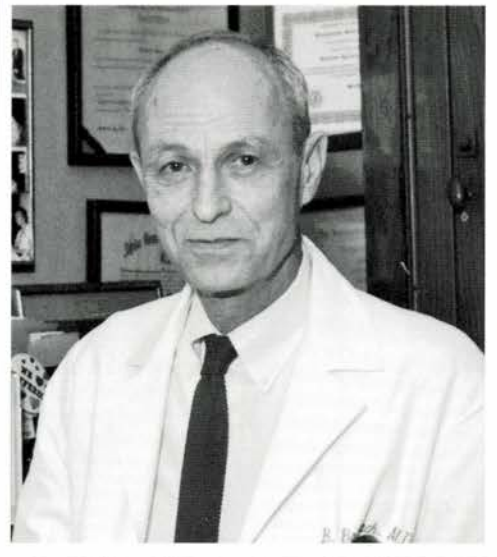
Remember that you are a special group of people. You are doctors and, even more, you are Jefferson doctors. You are part of a great heritage and part of an honored profession dedicated to taking care of patients. You are not "vendors" nor "providers." You are Jefferson doctors. The welfare of your patient must always come first even when it is inconvenient for you or when you're tired from innumerable long days and nights in the office and in the hospital. You have chosen to be part of this special and honored profession. As doctors, Jefferson doctors - you have chosen to dedicate yourselves to taking care of your patients - all of your patients - (the wealthy and influential and the poor and homeless) with the same care and attention you would want for your own family. You will learn some things about your patients which you can never reveal to others and you will be making truly life and death decisions. Your advice and counsel will be sought about the most trivial and about the most important matters in the lives of your patients. Being a doctor is an awesome responsibility, but if you treat your patients with the care and courtesy you would want for your family, you will earn and deserve the respect and affection which has always been the greatest reward a physician can receive.

You and your classmates are the only Jefferson class of 1993 the world will ever know and your years together at Jefferson have forged a special bond between you and a special bond between all of you and Jefferson. For some of you it will be more important and more meaningful than for others in your class, but it is true for all of you that you will always be classmates of the special, Jefferson class of 1993 and you will always owe some loyalty to your class and to Jefferson.

One thing you can never change is that each of you will always be part of Jefferson and Jefferson will always be part of each of you. Don't forget us. We will never forget you.

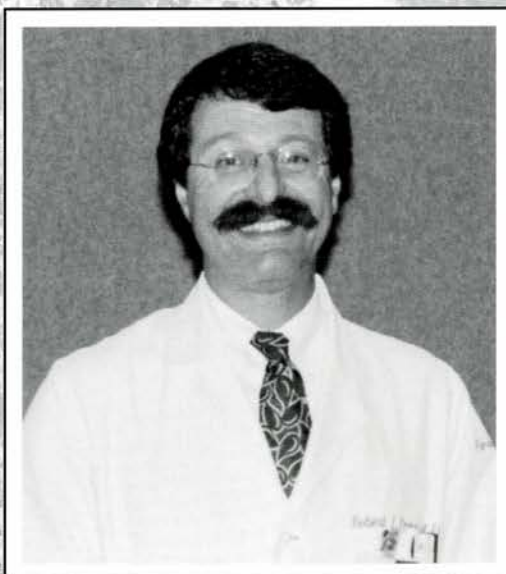
With my warmest regards and
sincere best wishes,

Benjamin Bacharach, M.D.

BB:rc



Benjamin Bacharach, M.D.

Robert L. Perkel, M.D.



June 4, 1993

Dear Class of 1993,

I extend my heartfelt congratulations to you upon completion of your medical schooling at Jefferson. You are now physicians! Many have stated that medicine represents more than a job, that it is, in fact, a profession containing appropriate rights and responsibilities. I would go further, however, in asking you to consider that medicine should be, in the best sense of how it is practiced, neither simply a job nor a profession but rather a calling to a way of life.

Please consider seriously medicine as a way of living. I do not mean to imply long hours, sleepless nights, time away from family, other intellectual and recreational pursuits placed on hold at the expense of lifelong learning of biomedical science as the exclusive definition of this new way of living for you as physicians. Defining medicine as a way of life need not equate with narrowness of education, restriction of intellectual scope, or distancing of emotion.

You are now part of the noblest tradition of healing. Whether you will be a basic scientist, clinician-researcher, practicing physician, health-care manager, or any combination thereof, you are defined by others as you define yourselves. This definition is undergoing profound change from external and internal pressures making all the more crucial that your individual principles be rock-solid. You must never lose sight of the target - to help individuals and society, particularly during precarious times. The caring, sometimes selfless manner with which you treat individual patients reflects an attitude relevant to the larger issues, those of home, family, belief system, institution, nation and world.

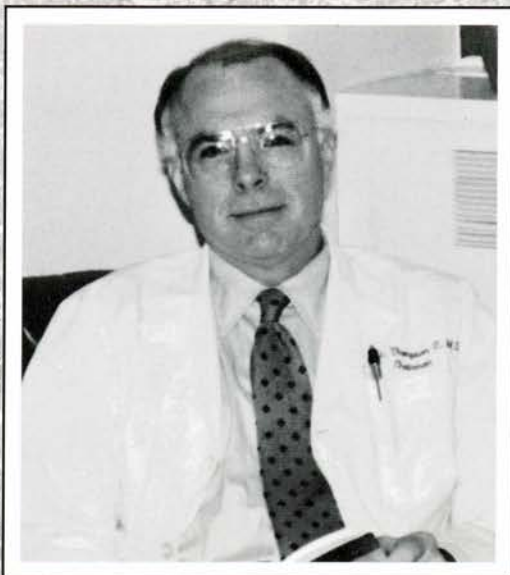
Carry your learned instinct of healing with you as a badge of courage. Give daily redefinition to the tenets of medicine so that you can help develop a more promising future for yourselves, your families, your patients, and the larger society. We measure the worth of a society historically by ascertaining how it treats its most disenfranchised citizens. We measure the worth of the individual by that internal barometer known as conscience, honor, and integrity. The way you live with these three attributes will become the way you practice medicine.

It has been my pleasure and honor to participate in your education at Jefferson. I look forward to a continuing relationship as colleagues.

Sincerely,



Robert L. Perkel, M.D.



Troy L. Thompson, II, M.D.



Thomas
Jefferson
University

Jefferson
Medical
College

Daniel Lieberman Professor and Chair,
Department of Psychiatry and
Human Behavior
Jefferson Medical College
(Psychiatrist-in-Chief
Jefferson Hospital)

1015 Walnut Street
Room 320
Philadelphia, PA 19107-5099
(215) 955-6912, 5431

June 4, 1993

Dear Kim Jones and Mark Syms, Co-Editors-in-Chief of *The Clinic* 1993,
and Other Members of the JMC Class of 1993:

I am pleased to have been invited to write "a letter of advice" to the Class of '93 "as someone who is admired and who has been an integral force in our medical education." I also admire you and your classmates, and teaching and learning from medical students and residents is an integral force in my ongoing medical education and personal growth and development. I feel lucky that I have learned to follow what I love and that is my primary advice to you. Be yourself, be honest with yourself, and be good to yourself.

We learn a tenet of the Hippocratic oath is *primum non nocere*, "above all, do no harm," but many physicians overwork and do not take good care of themselves, and in fact choose and perpetuate a lifestyle that taxes their physical health and further emotional growth and development. To be the best physician to your patients, take as good care of the person you see first in the mirror each morning as of the patients you see later. Remember there are more old drunks than old doctors. Of course, there are many more young ones as well, but the take-home message is that doctors are at risk for burning themselves out with overwork, chemicals, and allowing no time to play.

Pick your specialty based upon what you love, exclude "logic" and "reason." You will spend the majority of your waking hours, and some of you the majority of your total life's hours, practicing your specialty, so select one that directly gives you pleasure, not just indirectly through external prestige, good compensation, etc. As large as your loans may look now (I had loans too!), you and your family will be able to live quite comfortably before too many years pass as any type of specialist.

If you find the specialty or a position you are in is not truly enjoyable, switch! As another, but better known, Arkansan encouraged everyone to do last year, "Have the courage to change!" Otherwise your zest for life and creativity and ability to transmit those catalytic human attributes to your patients, friends, and family, will begin to wither and may die.

Freud said a healthy adult should be able "to love and to work." Later psychiatrists have also discovered that "play" is essential throughout life for optimal growth, development, and happiness. Therefore, take personal time off without guilt, in fact, take it with pride; you will be setting a healthy example for others. I suggest you take at least a three to four week uninterrupted vacation annually, which does not involve a medical meeting! If you enjoy travel and experiencing different cultures, including how they view illness, disabilities, death, and doctor and patient social roles, this can give you new perspectives to help your patients and yourself.

Finally, develop a hobby and try to spend at least a few minutes on it daily. It may be something no one else could ever predict or even understand. As with all other truly important aspects of your life, to find and refine it, look within and accept what you are drawn to. You will be happiest if you let yourself unfold rather than trying to conform too much to what you "should" do or be. Medicine is a marvelous field of endeavor, enjoy it to the fullest!

My congratulations and best wishes,

Troy Thompson
Troy L. Thompson II, M.D.



Thomas
Jefferson
University

Jefferson
Medical
College

Office of the Chairman
Department of Surgery

1025 Walnut Street
Philadelphia, PA 19107-5083
(215) 955-8643

June 4, 1993

Dear Class of 1993:

My farewell message to you is simply to urge you to be the best you can be - you owe it to yourself but in medicine especially you owe it to others. In this pursuit of excellence, don't lose your sense of humor and don't take yourself too seriously. At the same time, be willing to make the effort - to sacrifice the moment - to stick doggedly to the task. Remember - it's the best you can be - but that is not necessarily the best, but it is a lot more important. How will you know if you are giving it your all? You'll know when you are, as sure as when you are not. You are going to make mistakes - profit from them; you'll have your successes - enjoy them; there will be moments in trial - and you will have to endure them. But making all of your professional and private life most satisfying will be your own striving to find your best and constant endeavor to give your best.

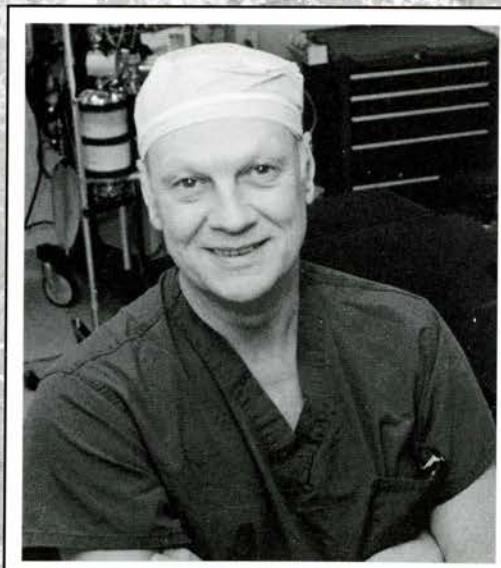
Good luck, God bless you and come back and visit often.

Sincerely

Frank Rosato

Francis E. Rosato, M.D.
Samuel D. Gross Professor of
Surgery and Chairman of the
Department of Surgery

Francis E. Rosato, M.D.





Thomas
Jefferson
University | Jefferson
Medical
College

Department of Neurology

1025 Walnut St., Suite 511
Philadelphia, PA 19107-5083
(215) 955-6939
Fax (215) 955-5515

June 4, 1993

To The Class Of 1993,

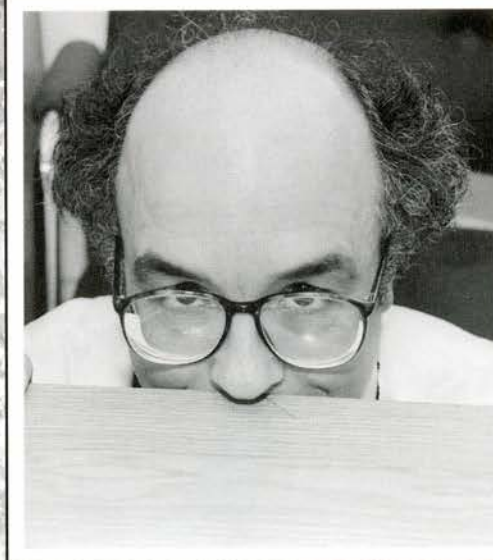
Having completed four years of rigorous training in the biomedical sciences, please entertain a final suggestion - trust in the reality of miracles. They explode around us constantly and we often hurry by them without notice. The power of the human heart is limitless and anything can be accomplished if it is willed selflessly.

That is concrete, substantive and empirical. Test it.

And remember, it is never too late to have a happy childhood.

hey, hey, my, my
there's more to the picture
than meets the eye

George C. Brainard, Ph.D.
Associate Professor, Neurology
Associate Professor, Pharmacology



George C. Brainard, Ph.D.

Clara A. Callahan, M.D.



Thomas
Jefferson
University | Jefferson
Medical
College

Associate Dean for Student Affairs

Philadelphia, PA 19107
(215) 955-6968

January 28, 1993

Dear Class of 1993:

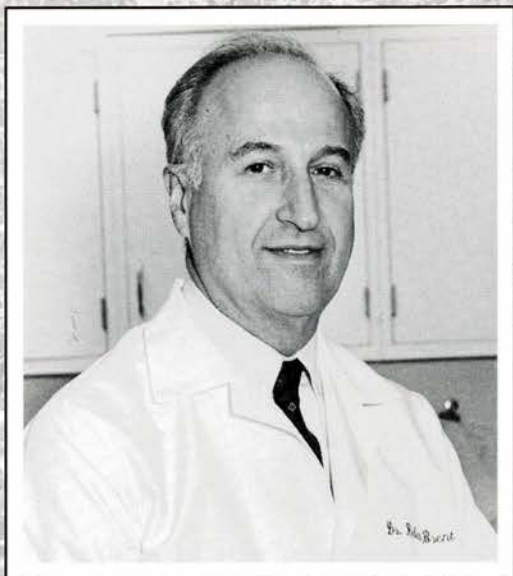
Thank you for giving me the opportunity to share my thoughts and good wishes with you. In particular, I would like to reflect less on how far you have already come in your medical careers, and more on what is yet to come for you.

Most of you probably wrote in your personal statements as part of your application to medical school that you had decided on a career in medicine because you wanted to help people. I hope that that was not just a "politically correct" cliché, but that it really came from your heart, because I truly believe that your interactions with your patients will be a major source of your satisfaction, or lack thereof, as you continue in your careers in medicine. I hope that each year your patients will become less often defined by their diagnoses and more by your mutual respect and affection. Lots of people, in many professions are able to make large salaries and thus command respect. Very few will touch human lives as you will: calming fears, giving reassurance and advice, and sometimes curing disease. As you're struggling to improve your knowledge and your skills, I think that as you're trying to build your practice and reputation, you will find that a simple thank you from your patient will lift your spirit and restore your energy, at least as much as your paycheck. This will happen if you don't lose sight of why you chose this career. Don't allow your practice of medicine to develop in such a way that you are merely a technician. Take time to really listen and respond to your patients' concerns and they will give you much in return.

There is the danger, of course, that your patients' and colleagues' estimation will become too important to you and you will lose sight of your own needs. You will have to make time for your family. Try not to make them feel in second place to your medical career. Sharing of yourself takes a toll and you will need to have someone there for you, but here, too, you will need to give as much as you receive, so take time to show your love. If you can be a caring physician and maintain your family life, you will not only be successful, but also happy. I can't think of anything more important. Best wishes to all of you.

Affectionately,

Clara A. Callahan, M.D.
Associate Dean of Student Affairs
Clinical Associate Professor of Pediatrics



Robert L. Brent, M.D., Ph.D.



Thomas
Jefferson
University

Jefferson
Medical
College



To the Jefferson Medical College Class of 1993:

At this wonderful time of your life, you will be receiving well deserved congratulations from parents, siblings, relatives, friends, and faculty, for you have completed a rigorous four years of education and training. A few of you will be honored on Class Day with special awards and recognition and, of course, I wish to compliment those students on their achievements. But all of you have received a most prestigious and important prize: the degree of Doctor of Medicine with all its rights, privileges, and responsibilities.

What do all of these awards signify with regard to your future accomplishments? In other words, what are our expectations and predictions for each of you in both your professional and personal lives. It is important for you to know that your degree and awards are payment for past performances and provide a meager basis on which to accurately predict your future performance. You must believe that each of you now have the credentials to be outstanding. It does not matter whether you received an award or were last in the class. You all have the training and intellect to be a superstar in some area.

Those of you who completed the elective, "Personal Problems of Physicians", are aware of the importance of having a normal and rewarding personal life. Your professional career will suffer if you have turmoil at home. All of you know that the most important facets of a successful career in medicine are to maintain a high level of integrity, to continue to pursue your medical education, and to cherish the importance of being both competent and current in your field. This takes both dedication and hard work.

**"If you want to leave an imprint in the sands of time,
Wear work shoes."**

It is true that the predictors of your future include your medical education and your intellect. But your success and preeminence will also depend on the stability of your family life, "serendipity", your future training, your ethical standards and integrity, your personality, politics, "the old boys network", and chance.

Therefore, each and every one of you has the potential for developing into an eminent graduate of this medical school. You could become:

- 1) an excellent physician in a small town--respected, admired, and revered by the entire community
- 2) an outstanding teacher, clinician, or researcher at a university

- 3) a competent subspecialist or a dean or president of a university
- 4) a president of a pharmaceutical company
- 5) a physician-politician in the U.S. Senate or House of Representatives

Each of you has the potential for excellence. One of you may be the first Nobel Laureate in Jefferson's history.

Some of you are thinking, "Who me? He has got to be kidding!" But remember that individuals with your background, education, and citizenship are very unique. Think of yourself as someone with credentials that are possessed by only one in a million people in the entire world. That uniqueness provides you with an opportunity and a responsibility. You are special because of your education. You are unique because of the love, admiration, and support that your parents have given you and/or because of your own inner spirit, strength, and drive. The support provided by loved ones, friends, and faculty is frequently a dominant factor that provides the incentive to complete this most arduous educational process. And each of you has completed that process. So, regardless of your class standing, you must believe that the world is there to conquer, if you are willing to continue to work and if you are fortunate. For many reasons all of you will not have outstanding careers or wonderful lives (if you completed the "Personal Problems of Physicians" course, you will know why). But I want you to leave Jefferson with the highest expectations for yourself, regardless of your past record.

**"If you don't think you can conquer the world,
Let me assure you, you won't."**

A colleague of mine told me his father advised him that there were only two things necessary for success: "Be polite and hustle." This maxim when applied to the profession of medicine can be paraphrased as follows: "Maintain a high level of integrity and continue to learn for the rest of your life."

The administration and faculty know that a significant portion of this class will have outstanding careers and wonderful personal lives. Some of you will become medically famous. While fame will not befall all of you, each one of you has the potential for making important contributions to medicine and our democratic society. The level of success that you shall attain will be determined by you.

Sincerely,

Robert L. Brent, M.D., Ph.D., D.Sc.(hon.)
Distinguished Professor
Louis and Bess Stein Professor of Pediatrics
Professor of Radiology and Anatomy
Chairman, Department of Pediatrics
Jefferson Medical College



June 4, 1993

Dear Class of '93:

I am pleased to share some thoughts as you graduate. I would like to note your great fortune to be entering medicine now that the profession has left its pedestal, allowing you to be human. It is o.k. that you are just a physician. It is impossible to be responsible for all patients at all times, and sharing responsibility is the first step in dealing with the issues of stress and burnout.

Stress and burnout really are the product of your taking your considerable talent and then misapplying it in areas in which you are neither suited nor happy. It is important to pursue clinical careers that provide satisfaction by allowing you to enjoy and have fun at your career. For many of us, fun derives from the contact with other human beings in a helping situation.

Another source of stress is a feeling of lack of control. Much of this comes not from insoluble problems, but an unrealistic expectation as to what kind of solutions are reasonable. You cannot prolong life indefinitely or totally eliminate some disease processes, but you can affect people's lives through your science and art.

In addition to stress reduction, remember to actively try to achieve balance in your life. Points require counterpoints to achieve a balance. Working hard requires playing hard. Playing means interests outside of medicine; at the very least, being a responsible spouse, parent, family and community member. "Getting a life" becomes a critical part of avoiding stress and burnout.

Finally, if you look at your role as a problem solver, optimism is a key ingredient in assuring a positive impact on each of the problems with which you are confronted. It is important not to expect patients to entertain you with the complexity or severity of their diseases. Each represents a unique individual with whom you have the privilege of interacting. The very nature of what you are doing is positive and should have a positive impact on many people's lives.

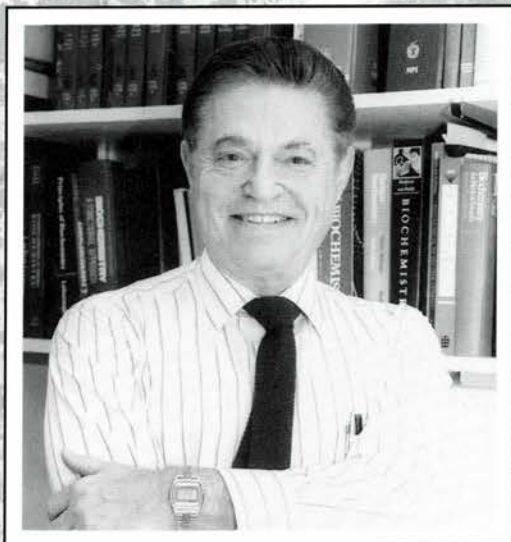
Sincerely yours,

Joseph A. Zeccardi
Joseph A. Zeccardi, M.D.
Director, Division of
Emergency Medicine



Joseph A. Zeccardi, M.D.

Arthur Allen, Ph.D.



June 4, 1993

The Class of '93
Jefferson Medical College
Philadelphia, PA 19107

Dear Class of '93:

Thank you for the privilege of addressing you upon the completion of your medical school training and allowing me to share in the excitement you must feel at this time. Surely, it is exciting for you to anticipate the very meaningful and satisfying future that awaits you as you move on to the next phase of your professional development. I recommend that you revel in your newly won status and begin to do it now, lest you react in later years like the French novelist Colette, who said, "What a wonderful life I've had, I only wish I'd realized it sooner."

Students who recognize my interest in various clinical aspects of the medical sciences sometimes ask me if I had ever considered medicine as a career. I tell them that I had to decide on a career back in the late forties. At that time, there was very little scientific basis to the practice of medicine, and my strong, obsessive-compulsive nature led me to select the more precise field of chemistry. Today, of course, the picture has changed dramatically. The dazzling advances in the biomedical sciences that now occur almost daily are rapidly putting the field of medicine on a sound scientific footing. However, the downside to this rapid proliferation of biomedical information is that it makes it very difficult for the busy physician to keep abreast of these new developments. Despite the obvious difficulty involved here, I urge you to try to find the time to keep up with the latest information, for newly established experimental findings are of no help to the patient until the physician is aware of such information and can put it into practice.

Finally, let me say that if the above advice sounds too serious for inclusion in a college yearbook, feel free to disregard it and consider the alternate advice given by Mark Twain. "Never learn to do anything: if you don't learn, you'll always find someone else to do it for you."

Please accept my sincerest congratulations at this wonderful time in your life and go forth now and perform noble deeds.

Cordially yours,

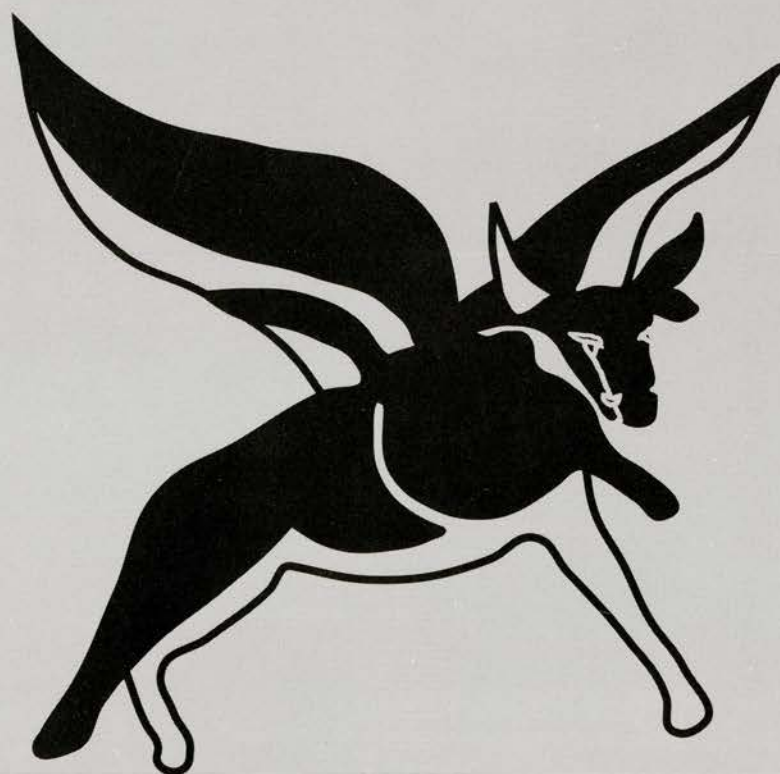
Arthur Allen

Arthur Allen, Ph.D.
Professor of Biochemistry
and Molecular Biology



SENIORS

Theresa A. Quane
Eileen R. Conti
Andréa T. Fossati
Andrea J. Hacker
Jane Hughes
Michele L. Marziano
Kimberly A. Rose
Netra M. Thakur
John T. Tong



Off The Clinic Cutting Room Floor

KTJ MJS





Karen Lynn Abrams, M.D.

The Pennsylvania State University,
B.S.



Thanks
Mom & Dad



David C. Adams, M.D.

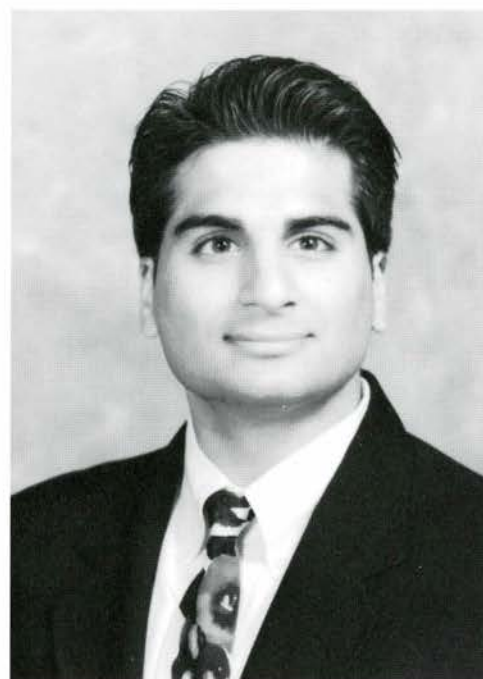
University of Delaware, B.Ch.E.





Sohail S. Ahmad, M.D.

The Pennsylvania State University,
B.S.



Sister-like Nita leading me to fun and frolic
in my Jefferson youth.



The Ajmani family at home in Pittsburgh on brother Bob's
21st birthday.



Me and dear, sweet, precious Marcio at the
Hollywood Bowl, Ca in July of '92.



Me and Karen, my great friend from college . . . and
through it all, in my Jeff pad after Boards II.

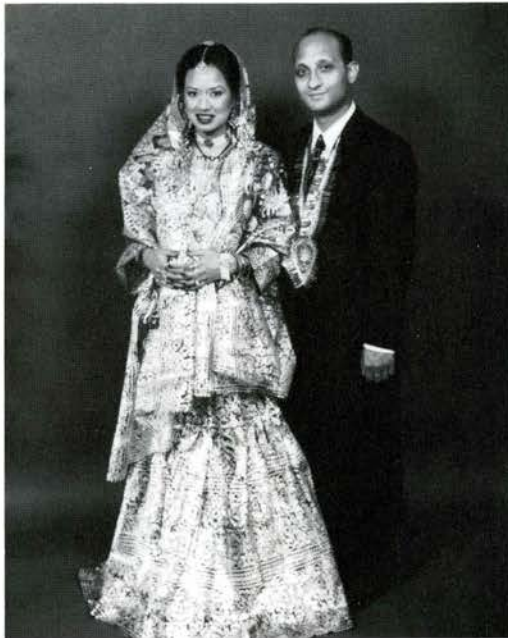


Shashi Ajmani, M.D.

The Pennsylvania State University,
B.S.

Shanawar Alam, M.D.

The Pennsylvania State University,
B.S.



From the brain and from the brain
only arises our pleasures, joys, laugh-
ter and jests, as well as our sorrows,
pains, griefs and tears . . . it is the
same thing which makes us mad or
delirious, inspires us with dread, or
fear, whether by night or by day,
brings sleeplessness, inopportune
mistakes, aimless anxieties, absent-
mindedness, and acts that are con-
trary to habit. These things that we
suffer all come from the brain, when
it is not healthy, but becomes abnor-
mally hot, cold, moist or dry

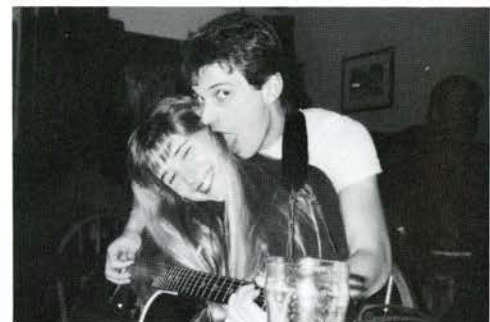
Hippocrates

The Sacred Disease



Pamela A. Atkinson, M.D.

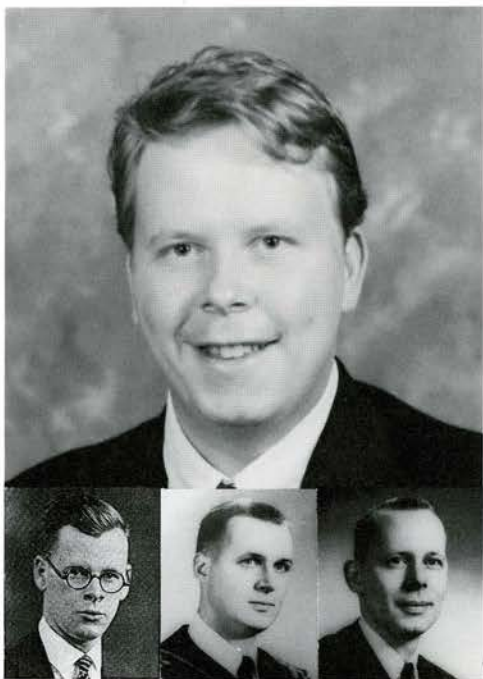
La Salle University, B.A.





Samir S. Awad, M.D.

University of Pennsylvania, B.S.



Gavin C. Barr, Jr., M.D.

Lafayette College, B.S.
Muhlenberg College, B.S.

William Bryce, '26 William Bryce, Jr., '56 Gavin Chaundy, '60

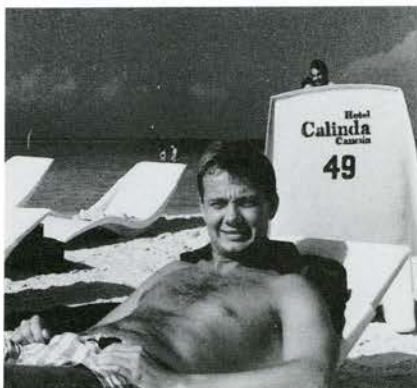
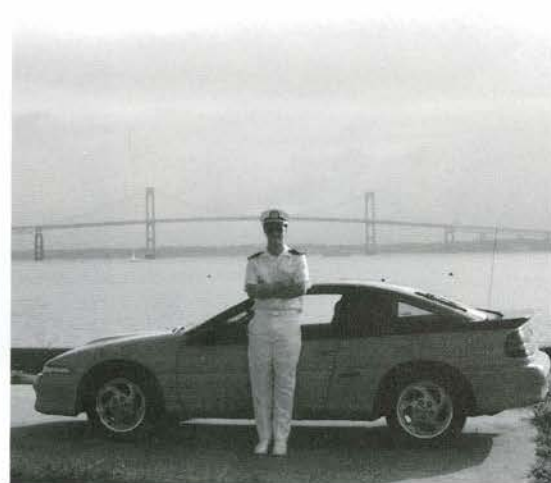
Michael J. Barrett, M.D.

University of Scranton, B.S.
Duquesne University, J.D.



Richard D. Battista, M.D.

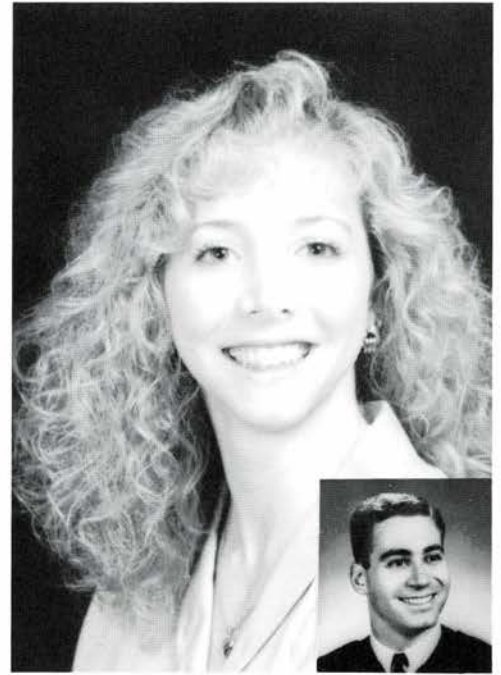
Villanova University, B.S.





Lisa Sheri Bellin, M.D.

Rutgers College, B.A.



Harvey J. '65



But still try, for who knows what is possible.

— Faraday

Measure not the work until the day's out and the labor done.

— Elizabeth Barrett Browning

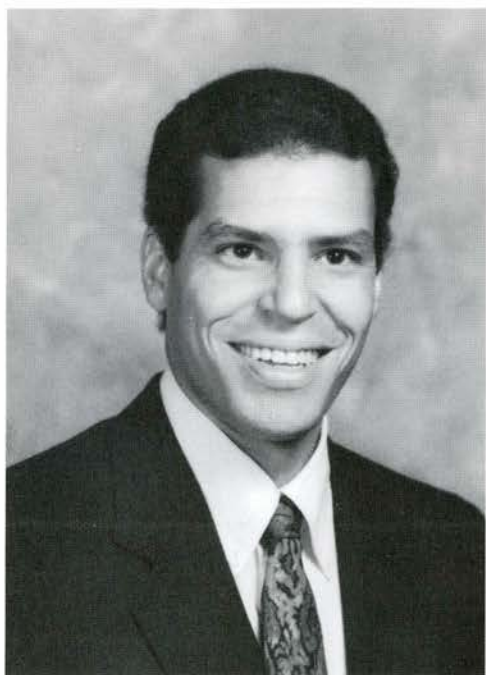


Catherine R. Benedict, M.D.

Ursinus College, B.S.
Medical College of Pennsylvania,
Ph.D.

Lori R. Berkowitz, M.D.

The Pennsylvania State University,
B.S.



Gerard V. Bland, M.D.

Stanford University, B.A.



At times

the rough road
through medical
school at Jeff
appeared long and
lonely . . .

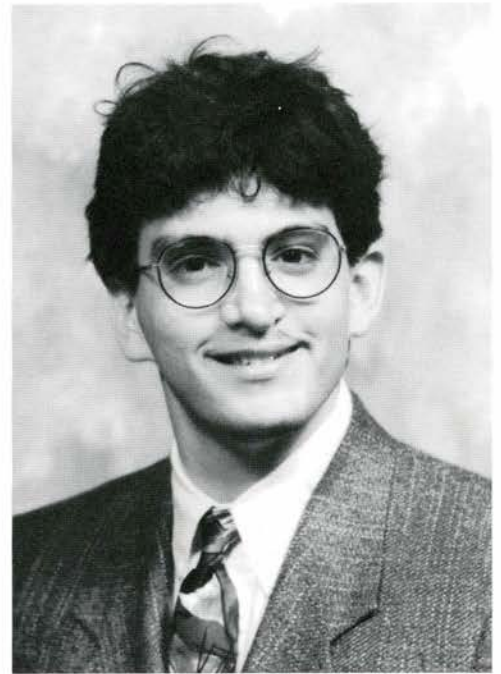
However,

our fellow classmates
who keep us smiling
and help us through
troubled waters have
made the past four
years seem surprisingly
smooth and fun.





Sean M. Blitzstein, M.D.
Muhlenberg College, B.S.



Douglas N. Boylan, M.D.
University of Delaware, B.A.



Thanks to Mom, Dad, and Mark for helping me thru the last four years

Peter A. Brooks, M.D.

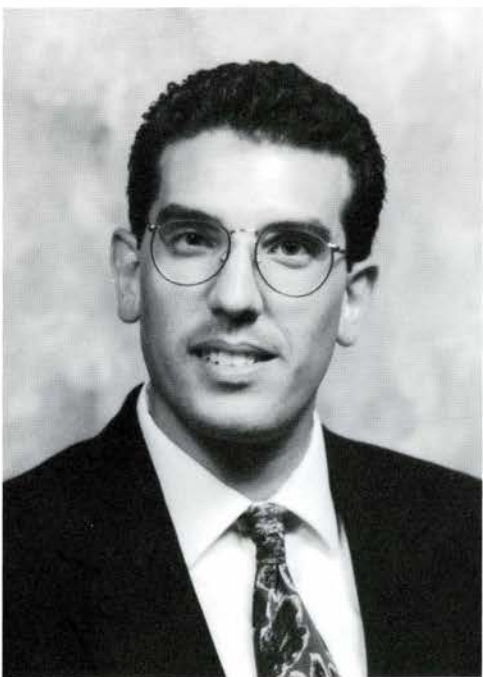
The University of North Carolina,
Chapel Hill, B.A.



Just take the exam tomorrow — then you can drop out of medical school.



Who is getting married?!



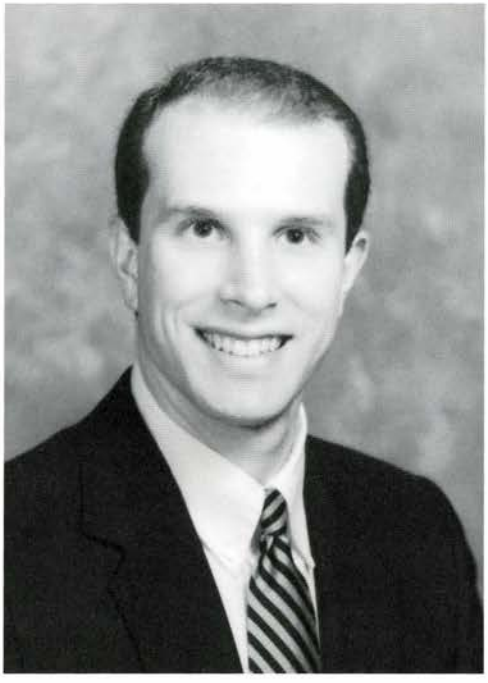
**Joseph Marc Bucich, Jr.,
M.D.**

Rutgers University, Cook College,
B.S.





Mattison A. Burt III, M.D.
Philadelphia College of Pharmacy
and Science, B.S.



Now boys, you know I need more money for food!



Mom and Dad, B & B, Jennifer and Steve — Thanks for all your help and support. I love you.

KC, EK, RD, LW, LB, LD and all my other friends and classmates — we made it! Congratulations!



John M. Butler, M.D.
Albright College, B.S.

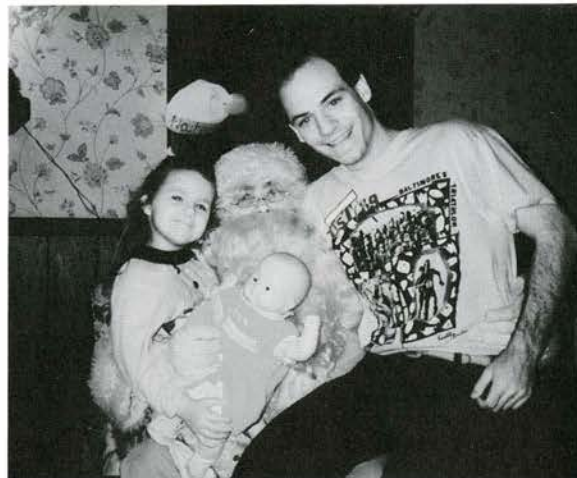
Daniel Casto, M.D.

Wheaton College, B.S.
Rutgers University



He who is kind to the
poor lends to the Lord,
and He will reward him
for what he has done.

— Proverbs



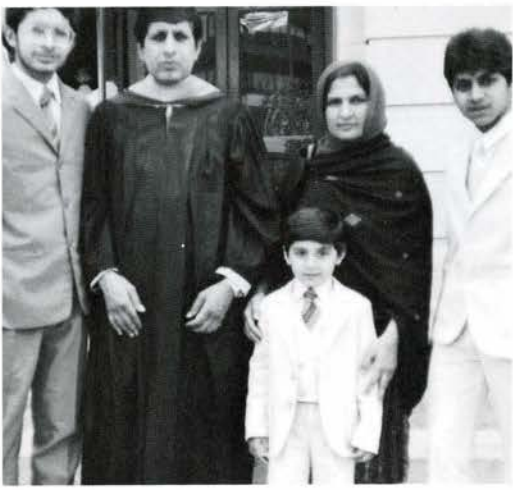
Gregory James Cerilli, M.D.

Johns Hopkins, B.A.





Ancient Ruins at Texala, Pakistan '92



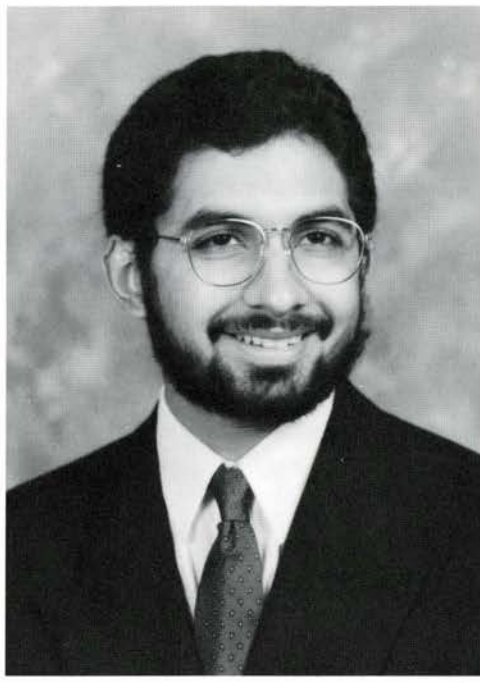
My family, 1985

*Knowledge
Vs. Wealth*

Knowledge is the legacy of the prophets; wealth is the inheritance of the pharaohs.
 You must guard your wealth; but your knowledge guards you.
 A man of wealth has many enemies while a man of knowledge has many friends.
 Knowledge increases with its distribution; while wealth diminishes with spending.
 A man of knowledge is apt to be generous while a man of wealth is apt to miserly.
 Knowledge cannot be stolen; but wealth can.
 Time cannot harm knowledge, but wealth rusts in the course of time and wears away.
 Knowledge is boundless; but wealth is limited.
 Knowledge illuminates the mind; while wealth is apt to blacken it.
 Knowledge induced the humanity in our prophet to say to ALLAH:
 "WE WORSHIP THEE AS WE ARE YOUR SERVANTS"; while wealth engendered in PHARAOH & NIMROD the vanity which made them claim divinity.

An old Muslim saying

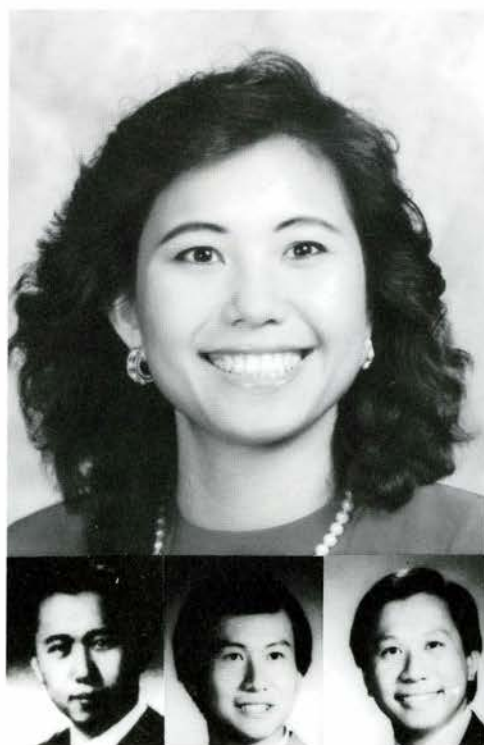
Iftikhar M. Chaudhry, M.D.
 The Pennsylvania State University,
 B.S.



Anna Chen, M.D.
 The Pennsylvania State University,
 B.S.

Manish N. Chheda, M.D.

The Pennsylvania State University,
B.S.



Rebecca Chinn, M.D.

University of California, Los
Angeles, B.S.



Dear Mom, Dad, my family, John, the Renzs, Nance and Bud,
Dr. Cotler, Dr. Kalf and Dr. O'Connor,

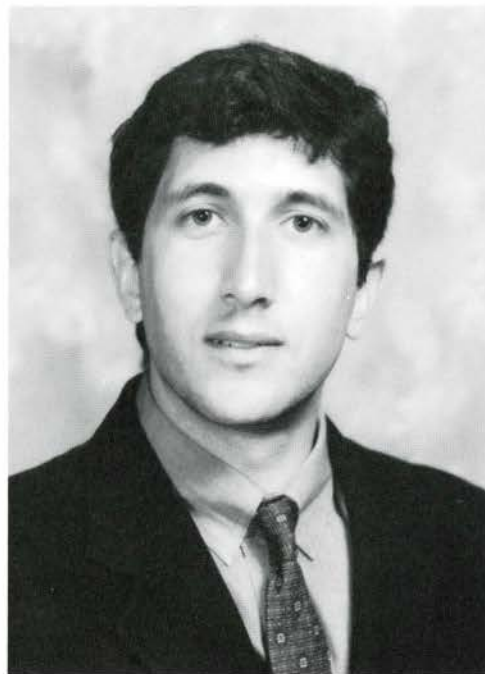
You have provided endless love, support, and encouragement throughout the years.
I am grateful for this and for all you have done for me. You will always be in my
heart.

Love always, Rebecca



Gary Chizever, M.D.

The Pennsylvania State University,
B.S.

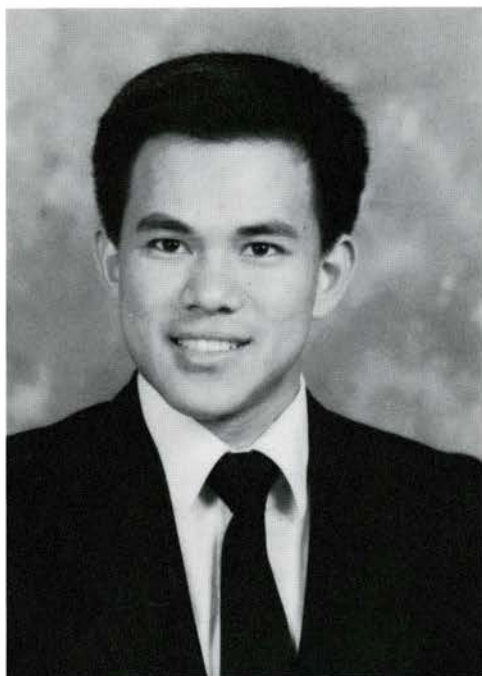


**Gregory Brian Christiansen,
M.D.**

The Pennsylvania State University,
B.S.

Wayne B. Chun, M.D.

U.S. Military Academy, B.S.



Karen, '92



Kathy M. Clewell, M.D.

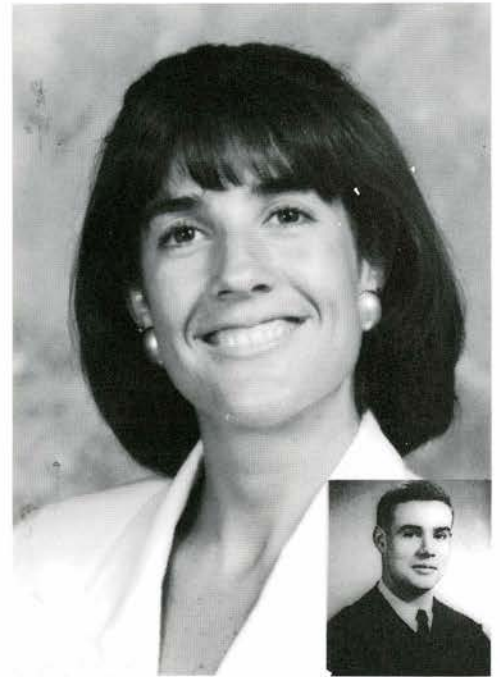
The Pennsylvania State University,
B.S.





Caroline M. Connor, M.D.

University of Colorado, Boulder
B.A.



Robert, '60



Good Friends and Good Times! CMF!



The Best!



I love you guys!



Eileen R. Conti, M.D.

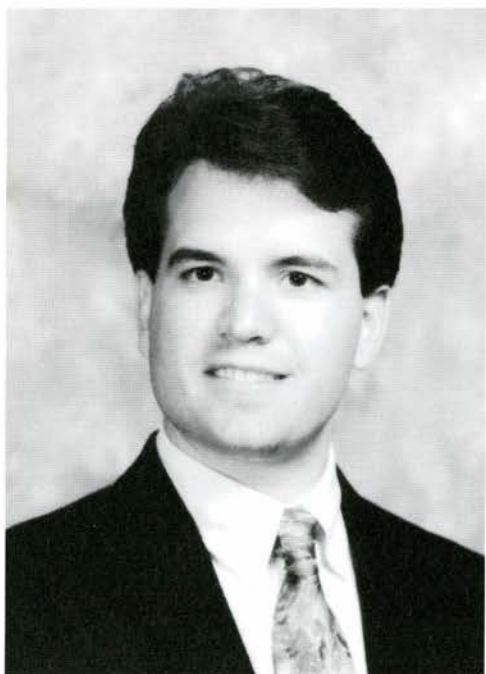
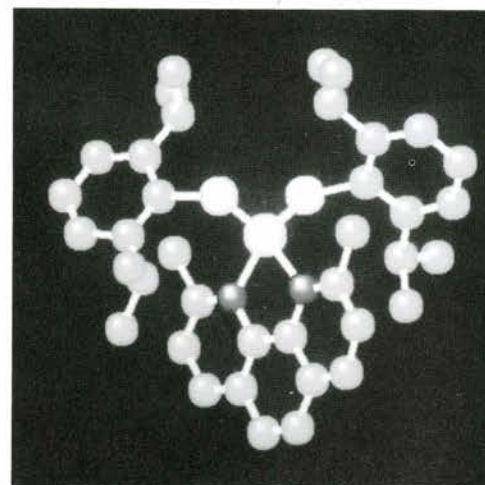
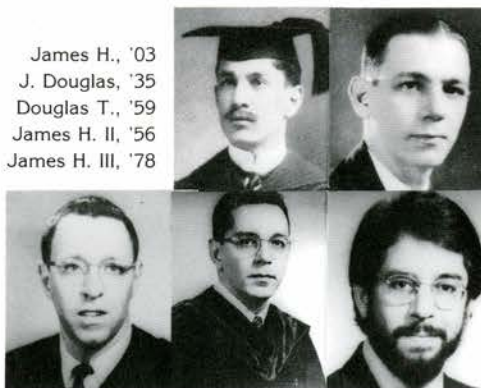
University of Pennsylvania, B.A.
Hahnemann University, M.A.H.P.

Douglas T. Corwin, Jr., M.D.

Trinity College, B.S.
S.U.N.Y. at Stonybrook, Ph.D.

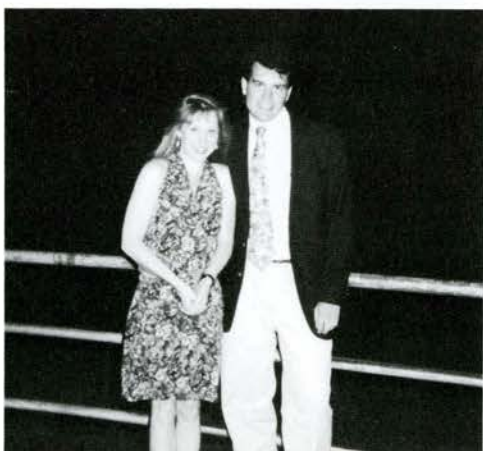


James H., '03
J. Douglas, '35
Douglas T., '59
James H. II, '56
James H. III, '78



Kurt Crowley, M.D.

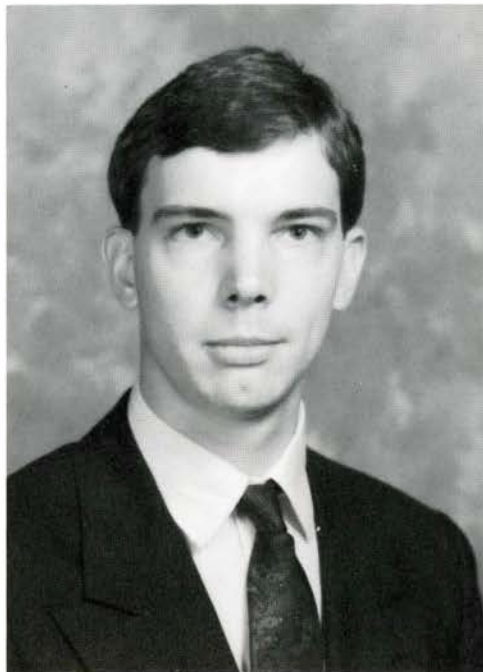
Albright College, B.S.





Andrew M. Cumiskey, M.D.

University of Rochester, B.S.

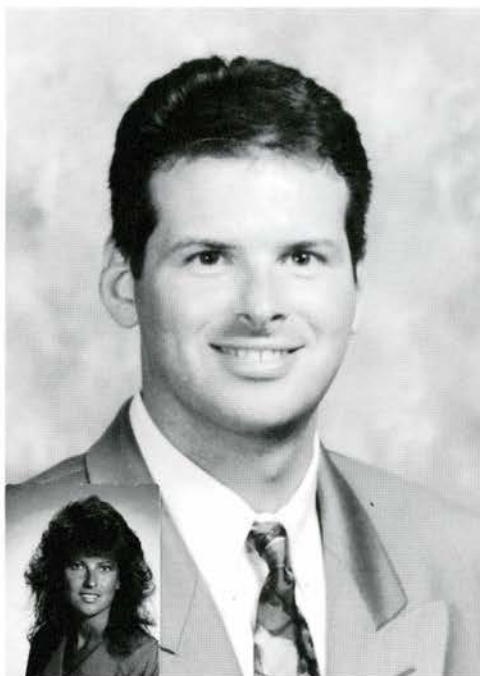


Stephen W. Dailey, M.D.

Dickinson College, B.A.

Richard J. Daniels, M.D.

Rutgers College, B.A.



Liza L. De Los Santos, M.D.

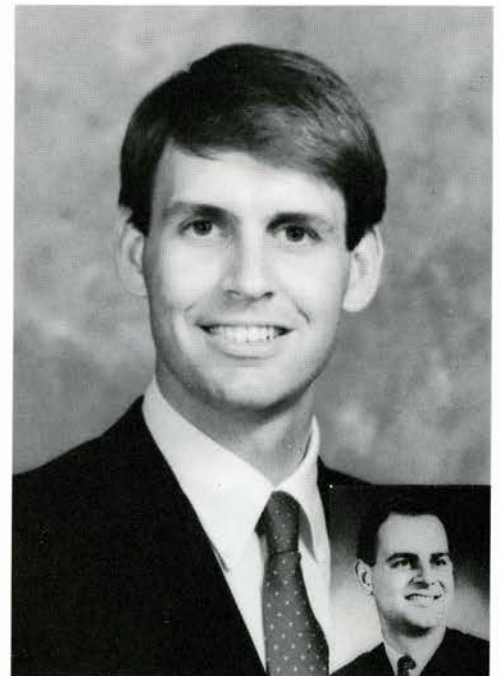
University of California, Los Angeles
B.S.





Dawn Adele Demangone, M.D.

West Chester University, B.S.



Michael J. Devine, M.D.

Harvard University, B.A.
London School of Economics,
M.Sc.
College of William and Mary, M.A.



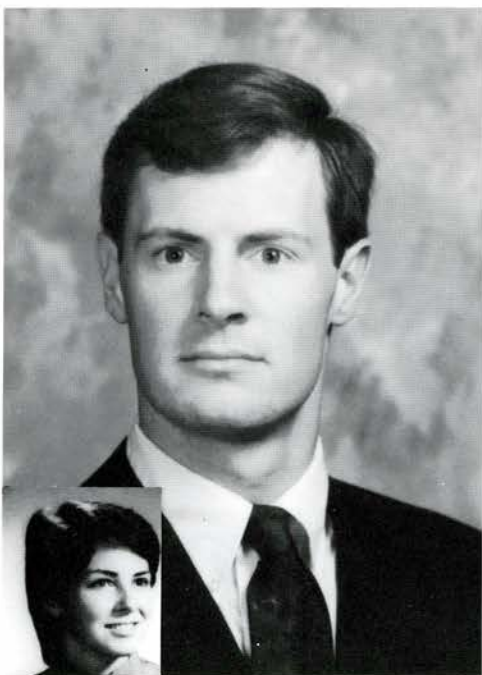
Peter, '63

David W. Dietz, M.D.

Washington and Lee University,
B.S.

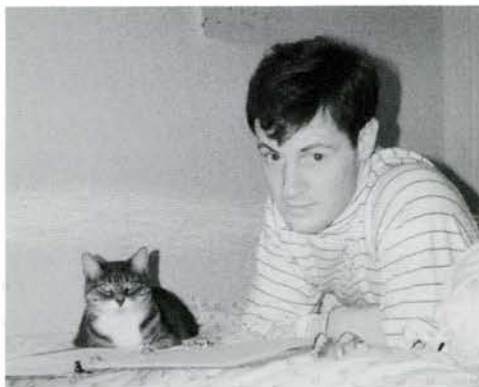


Rock Lake — June 1992



Richard Lance Dillon, M.D.

Trinity College, B.S.





Partying with college buddies Chris and Steve — Here's to good friends and great times!



My most avid supporters — Thanks for everything, Mom and Dad!



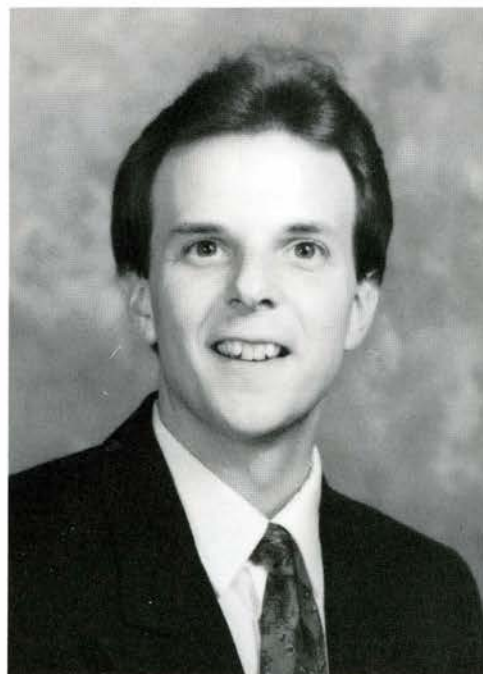
Hanging out with an old friend.



My best friend John and me.

**Richard Robert Dobhan,
M.D.**

Muhlenberg College, B.S.



**Timothy John Dougherty,
M.D.**

Saint Joseph's University, B.S.
Temple University, M.S.

Adam Douglas Dratch, M.D.

Muhlenberg College, B.S.



My angel who was always there by my side. I love you.



Without the love and support of my family, I would not be where I am today. Thank you with all my love.

Healing is a matter of time, but it is sometimes a matter of opportunity.

— Hippocrates



There is no great genius without some touch of madness. — Seneca



John M. Duch, M.D.

University of Delaware, B.A.

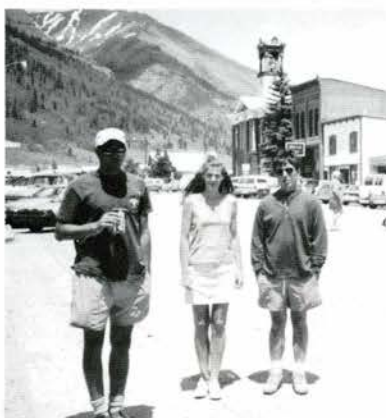




Rick and Kristin
Engineer Mountain, Colorado



The First Annual DDDZ Christmas Party



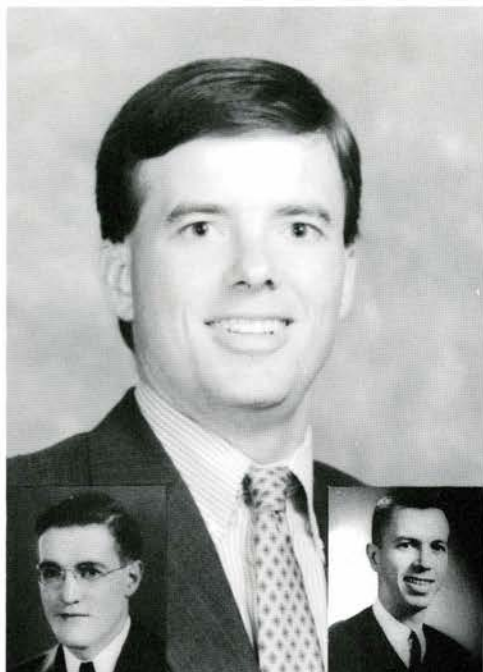
Silverton, Colorado



Doctors and Lawyers, Bear Mountain Colorado

Eric Dunn, M.D.

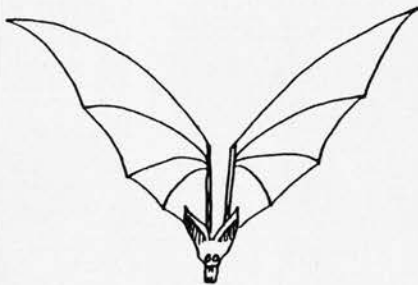
Dickinson College, B.S.



Ernest, '60
J. Scott Williams '13

I do not like thee, Doctor Fell,
The reason why I cannot tell;
But this I know, and know full well,
I do not like thee, Doctor Fell.

— Tom Brown (1663 — 1704)

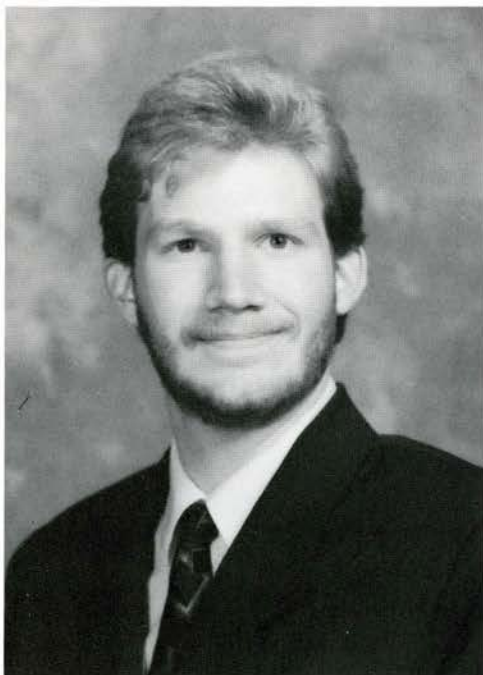


"We're all mad here. I'm mad. You're mad."

"How do you know I'm mad?" said Alice.

"You must be," said the cat,
"or you wouldn't have come here."
Alice didn't think that proved it at all.

— Lewis Carroll,
Alice's Adventures in Wonderland



Bradley A. Fell, M.D.

The Pennsylvania State University,
B.S.

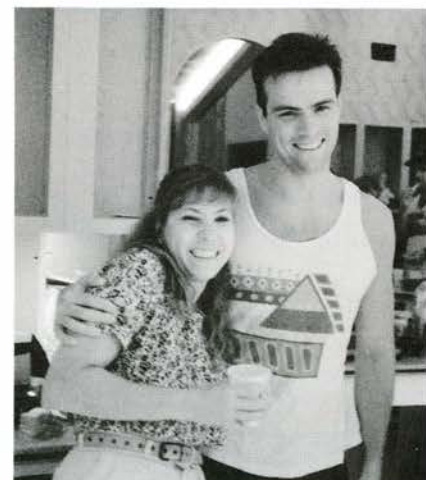
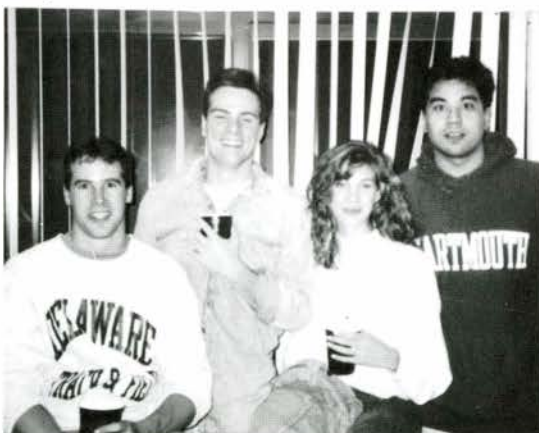
Judith Gail Ferko, M.D.

Franklin and Marshall College, B.A.



Michael Fitzpatrick, M.D.

Case Western Reserve University,
B.S.





Amy E. Forsythe, M.D.
University of Virginia, B.A.



Nihil In Moderato! I love you, Mark.



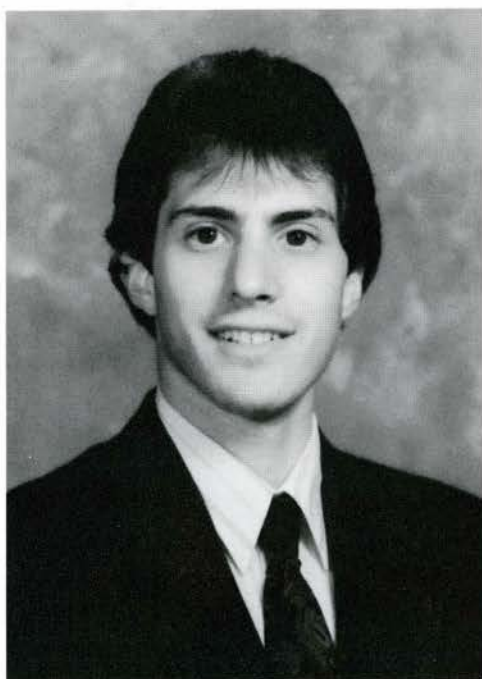
Andréa Theresa Fossati, M.D.
Colgate University, B.A.



Thank you to the most supportive family, friends, and partner ever. We did it!

Miguel G. Franco, M.D.

Loyola Marymount University, B.S.



Paul Mark Frassinelli, M.D.

Ursinus College, B.S.



Thanks to friends and family.



Love you Mom and Dad.



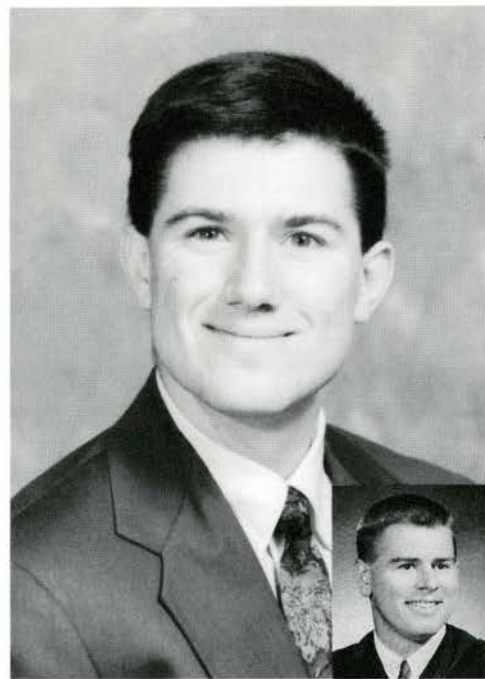
To make a great dream come true the first requirement is a great capacity to dream; the second is persistence — a faith in the dream.

— Hans Selye



Thomas J. Gal, Jr., M.D.

The Pennsylvania State University,
B.S.



Thomas J., Sr. '68



I couldn't have done it without her!



A very special day in medical
school



Paul Andrew Garfinkle, M.D.

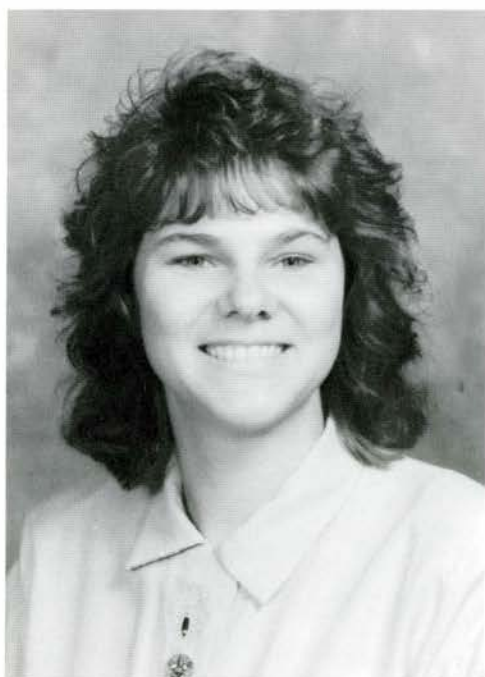
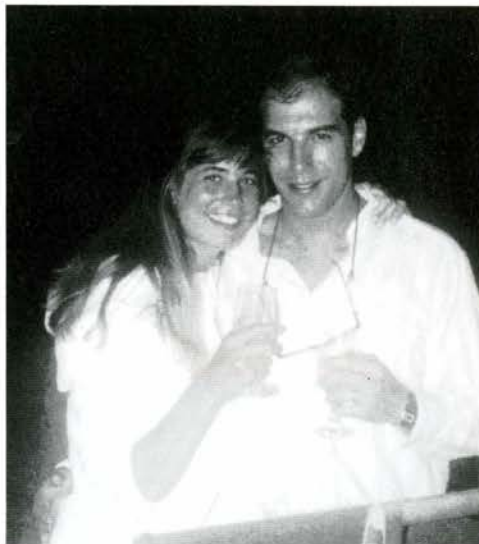
Muhlenberg College, B.S.



Friends . . .

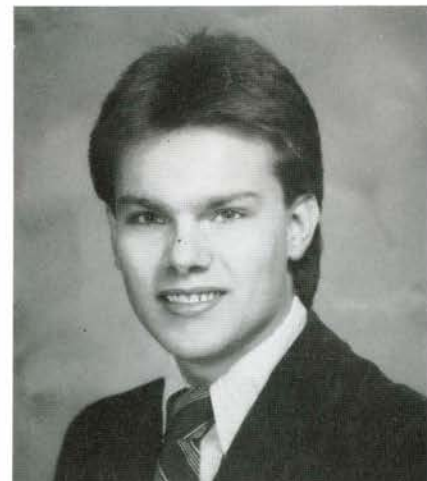
Timothy George, M.D.

Columbia University, B.E.E.



Kimberly Ann Gerstadt, M.D.

Rider College, B.S.



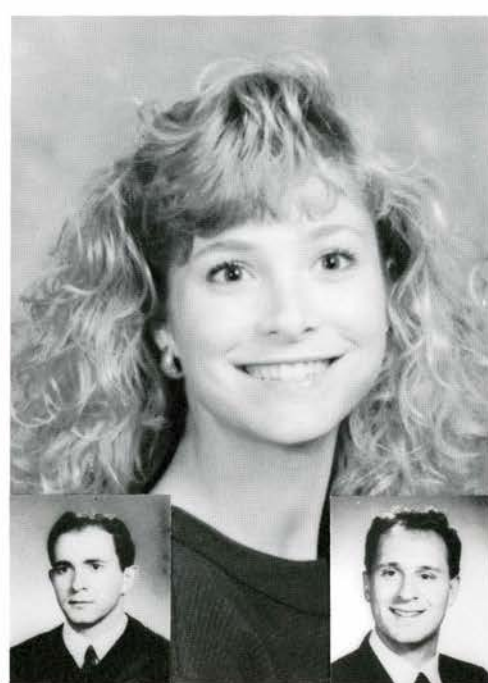
Forever in my heart





Lisa Marie Glorioso, M.D.

Washington and Jefferson College,
B.A.



Joseph, '58
David, '90



Ritu Goel, M.D.

The Johns Hopkins University, B.A.



Susan G. Goldman, M.D.

University of California,
Los Angeles, B.S.



Adam J. Goodfarb, M.D.

University of Pennsylvania, B.S.



Health is a precious thing, and the only one, in truth, which deserves that we employ in its pursuit not only time, sweat, trouble, and worldly goods, but even life; inasmuch as without it life comes to be painful and oppressive to us. As far as I am concerned, no road that would lead us to health is either arduous or expensive.

Michel de Montaigne





Waiting for a loan check to arrive



Spring Break at Myrtle Beach First Year



Rich Battista disguised as Peter Vacca



Halloween '92 with Rich Battista

Christopher Kevin Grady, M.D.
University of Scranton, B.S.



Team Grant: Steven & Wife Rebecca.



Hangin' with the boys. (Steven Grant, Michael Harrer, Daniel Perlin)



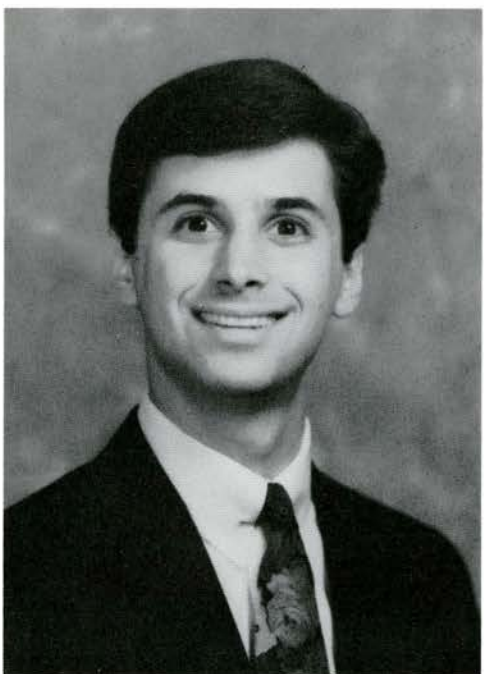
Steven W. Grant, M.D.
University of California,
Los Angeles, B.S.

Sharon Kay Griswold, M.D.

University of Delaware, B.A.



Lean on me
When you're not strong
And I'll be your friend
I'll help you carry on.
For, it won't be long
'Til I'm going to need
Somebody to lean on.



Harry D. Grossman, M.D.

Brandeis University, B.A.



Oh, What a night . . . Late December 1990!

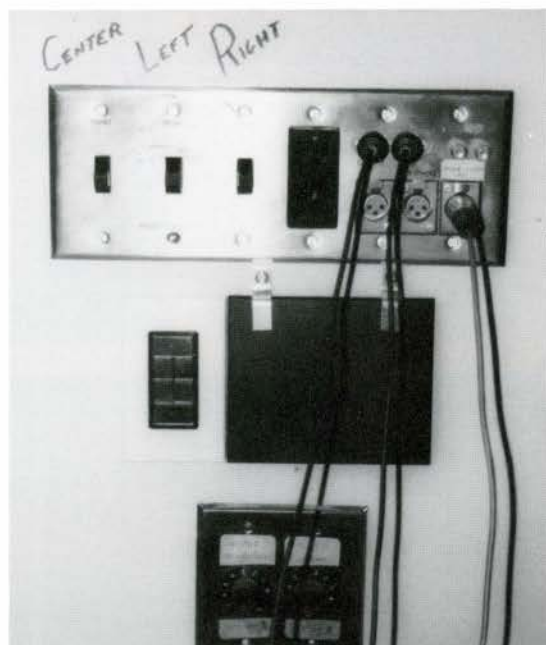


Thanks to the two who made it all possible.

"To my friends,
You made the hard times bearable and the
rest of the time fun. I wish you all much
happiness & success in the future"



My cheering section



A.V. Guy

Sony Electronics University, B.S.



Andrea Jill Hacker, M.D.

Columbia University, B.S.



Mary Ann Hanes, M.D.

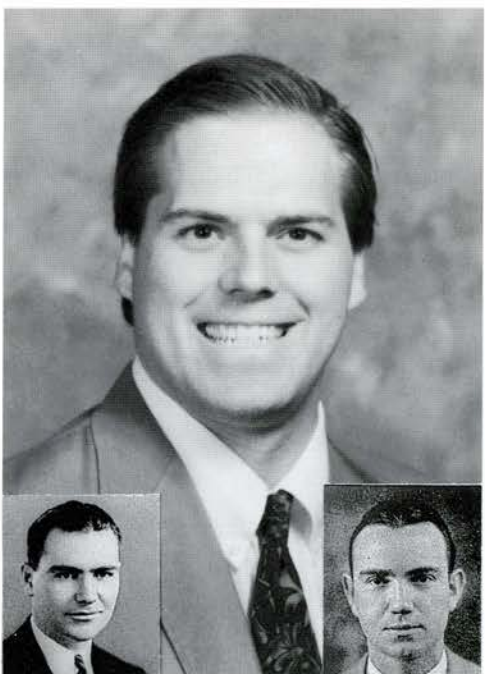
University of California, Irvine
B.S.



Thanks to all of my friends for making the last 4 years as much fun as possible and to my family for giving me the emotional support and encouragement I needed to make it through. And to my parents especially, Thanks for everything — I couldn't have done it without you!

Love,
Mary Ann

John Baker '29
Daniel Baker '33



Michael Francis Harrer, M.D.

Princeton University, A.B.



William '62

Daniel '67

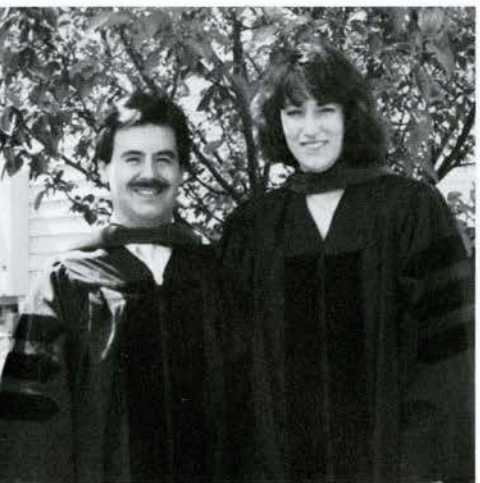
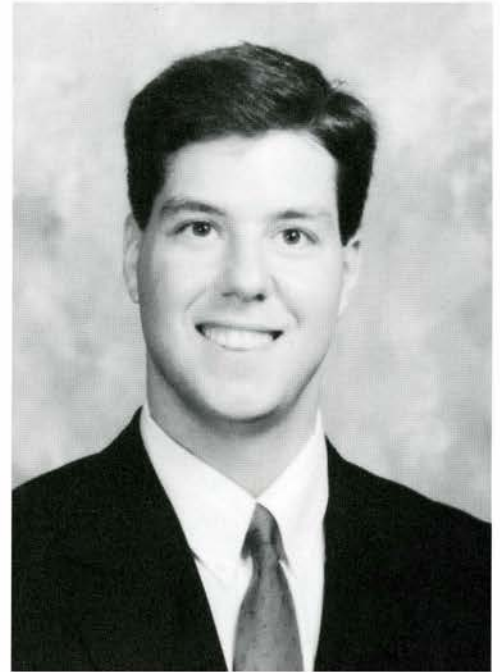
William '89





John Scott Heath, M.D.

Gannon University, B.S.

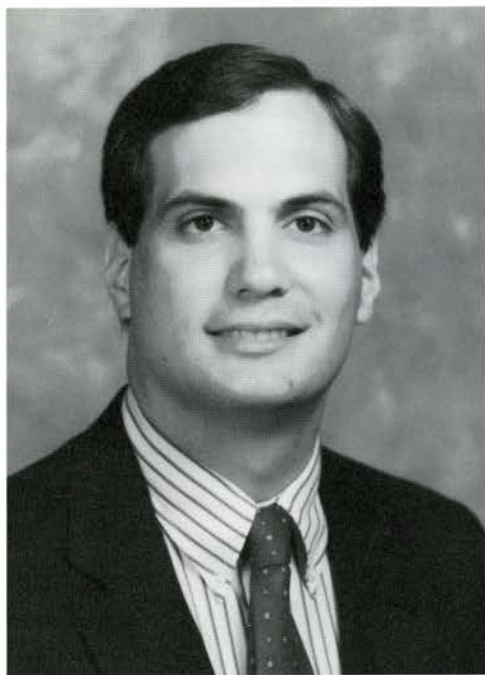


Diane Marie Hershock, M.D.

St. Joseph's University, B.S.
Thomas Jefferson University, Ph.D.

Jamie C. Hey, M.D.

Franklin and Marshall College, B.A.



June 30, 1990
To my wife,
Kristine, I offer
all my love and
appreciation.
None of this
would have
been possible
without your
caring and sup-
port.



Cathleen S. Hizny, M.D.

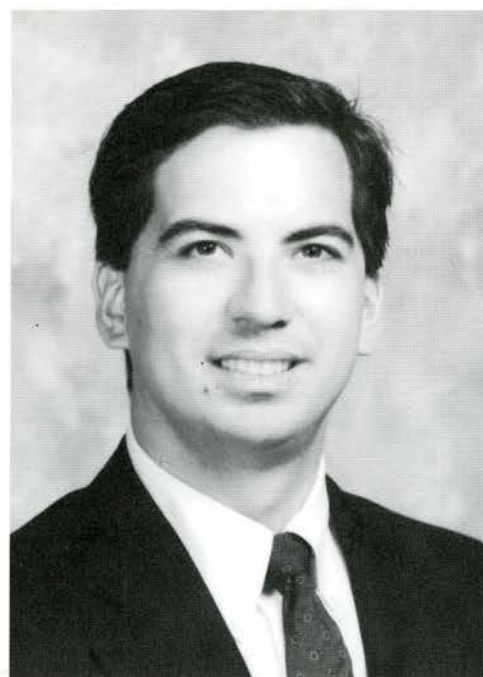
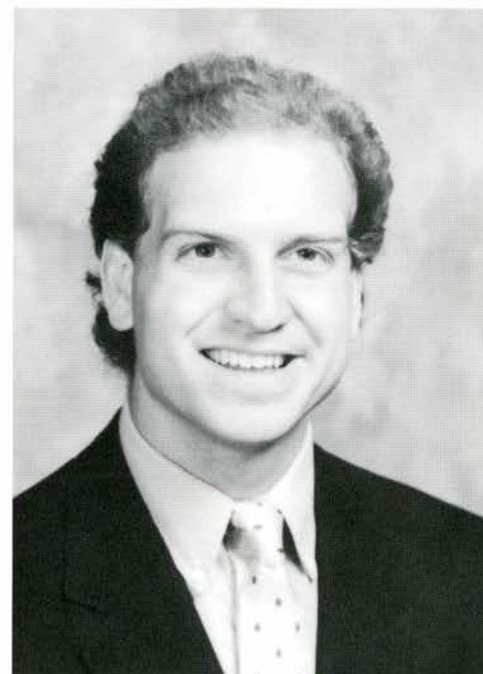
University of Scranton, B.S.





William R. Hogan, M.D.

The Pennsylvania State University,
B.S.



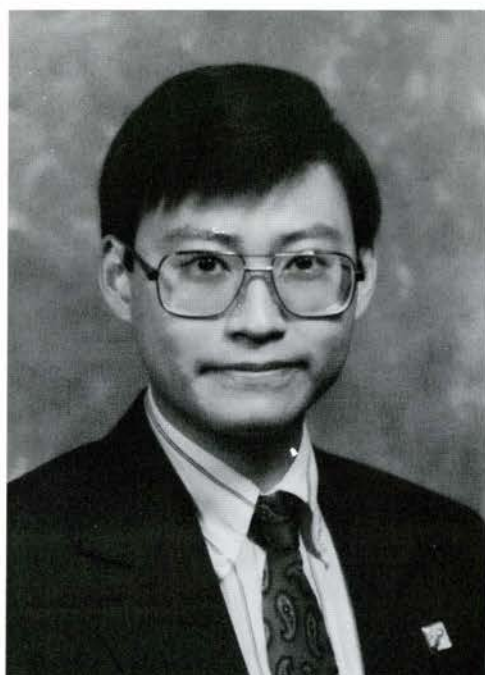
Joseph J. Hong, M.D.

Franklin and Marshall College, A.B.



Robert D. Hong, M.D.

Dartmouth College, A.B.



Dennis S. Hsieh, M.D.

The Pennsylvania State University,
B.S.



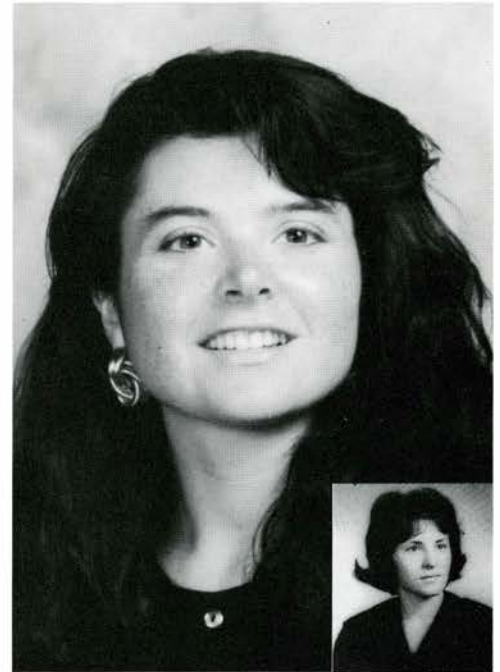
"All knowledge attains its ethical value and its human significance only by the humane sense in which it is employed. Only a good man can be a great physician."

— Herman Nothnagel
(1841-1905)





Jane Hughes, M.D.
Duke University, B.A.



Jane Schilling '66



James C. Hyland, M.D.
Temple University,
B.A., M.A., Ph.D.

Elisabeth Hendriati Iljas, M.D.

Lehigh University, B.S.



Joseph A. Iocono, M.D.

Boston College, B.S.



"My brother Tony and sisters Terry, Cathy, and Marylou, This degree belongs to all of them too."



"Thanks Mom & Dad, for always providing my opportunities."



"The Iocono Gang. Our family is a source of strength, love, & support that we all rely upon."

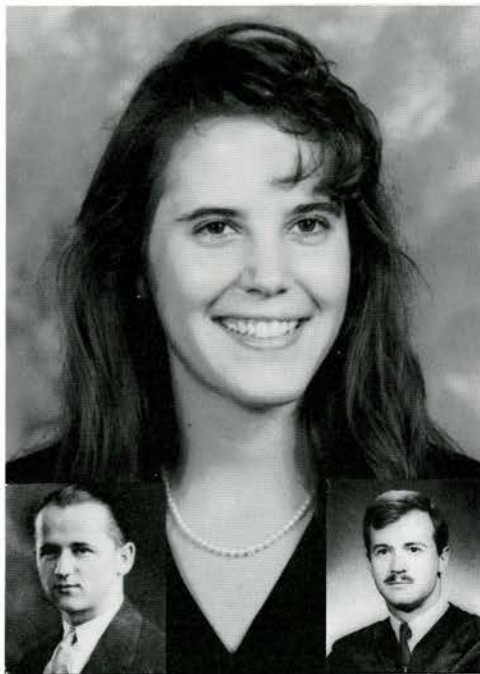


"Thanks Sue, for giving me the confidence to succeed."

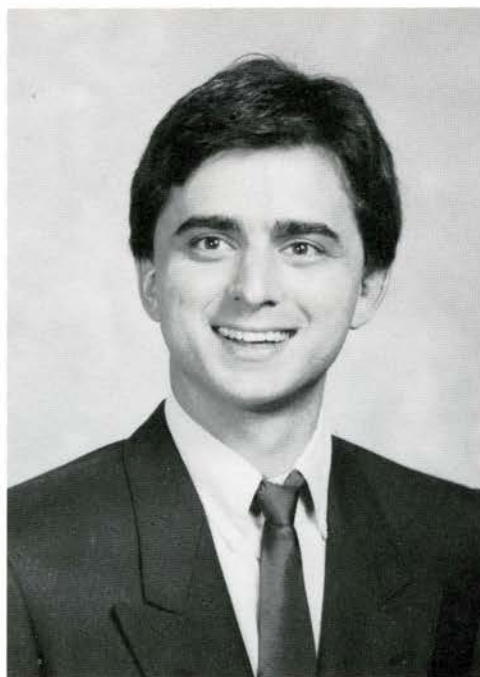
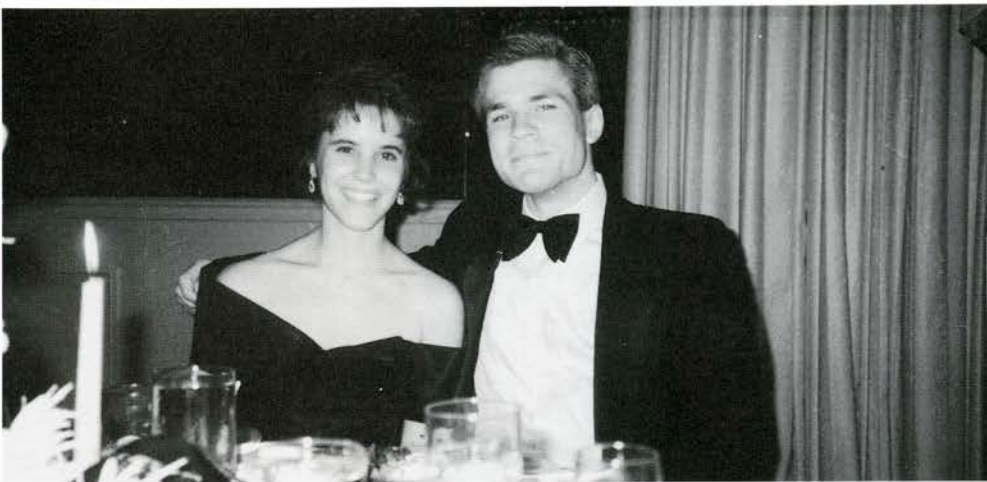


Jennifer M. Jagoe, M.D.

University of Notre Dame, B.A.



Frank Turchik '27
James B. Turchik '68



Jay A. Jawad, M.D.

University of California, Berkeley
B.A.



**Linda Dallasta Jemison,
M.D.**

Lafayette College, B.A.
Thomas Jefferson University, Ph.D.



In memory of my father,
Raymond A. Dallasta, with love.

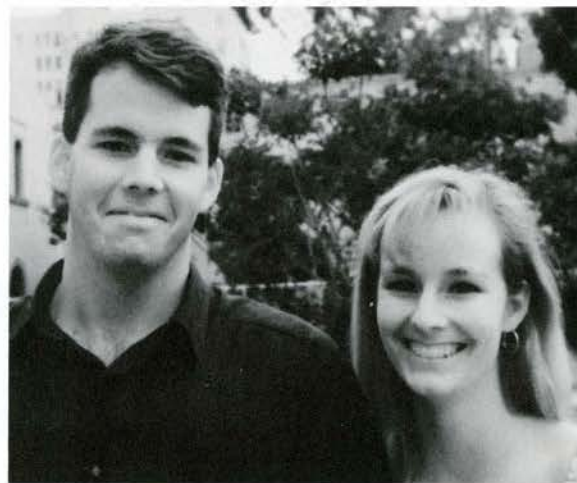
Ambition, holding half the
world under its domain,
is like the vapor of a dream.
Life is fleeting
and the grass knows
your shadow no more.
What is gain?

— R.A. Dallasta



**Kimberly Toland Jones,
M.D.**

University of California, Davis
B.S.



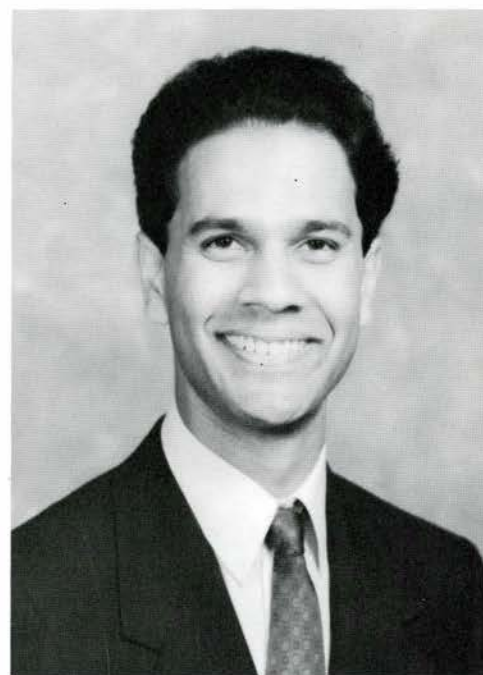
Kathleen Langan
JMC Hospital
School of Nursing
Class of 1964





Ram Chandran Kalyanam, M.D.

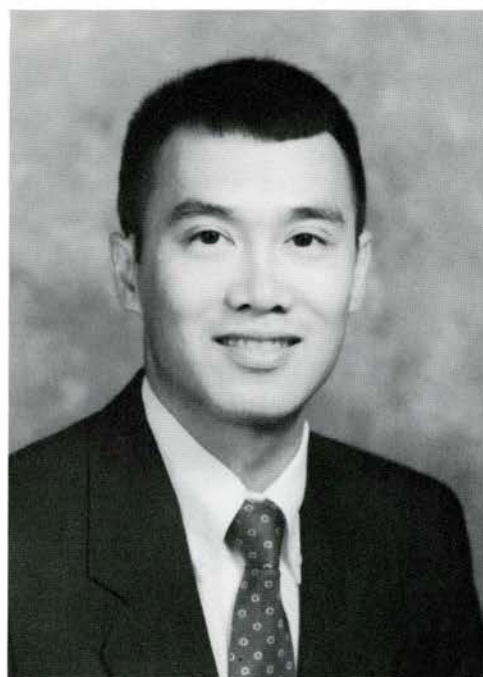
University of Massachusetts
B.S.



"Ignorance is strength." — George Orwell

"The map is not the territory." — S.I. Hayakawa

"It is necessary to cultivate our garden." — Voltaire, *Candide*



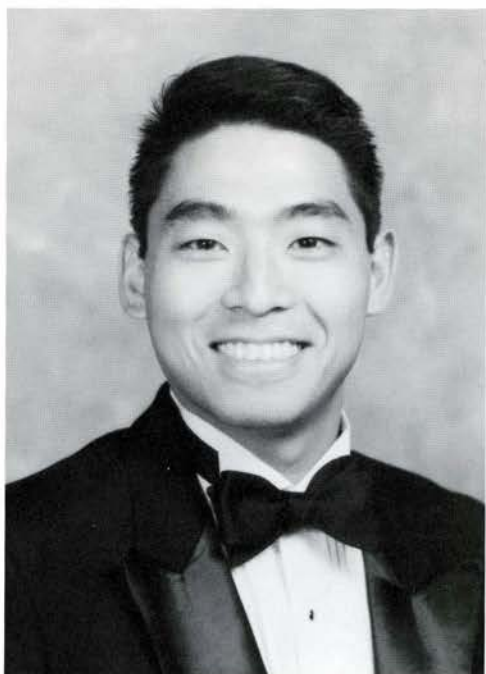
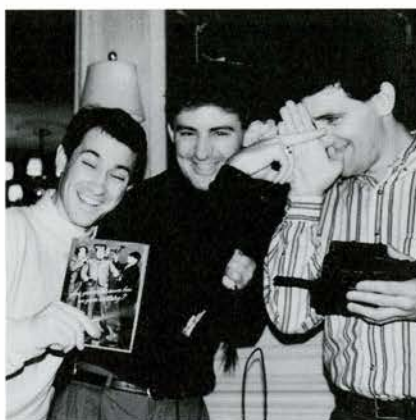
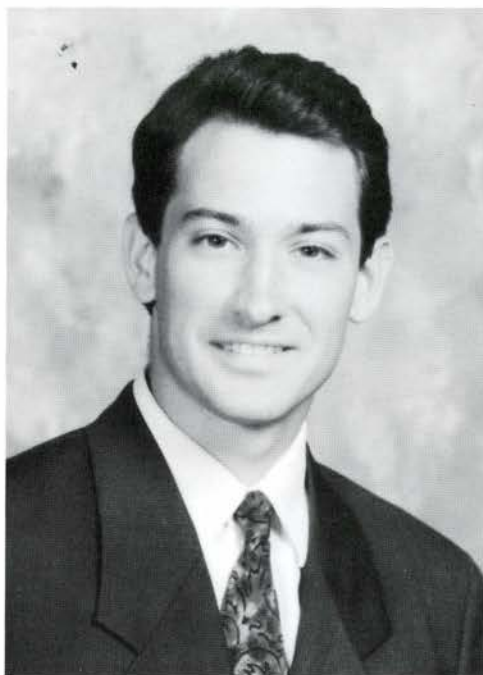
Minh Nguyen Kenney, M.D.

University of Delaware, B.A.



Matthew J. Killion, M.D.

Brandeis University, B.A.



Emery L. Kim, M.D.

University of Hawaii, B.S.





Richard Jay Kim, M.D.

The Pennsylvania State University,
B.S.



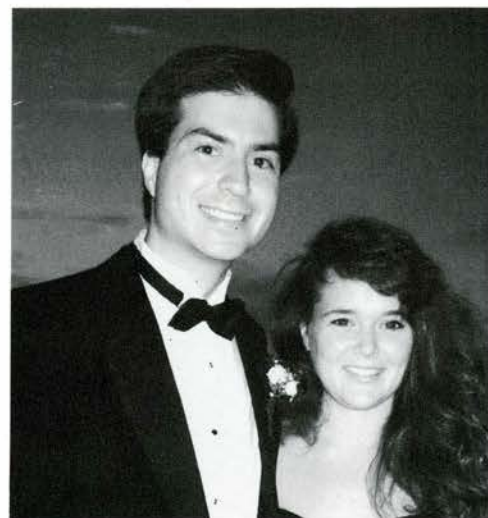
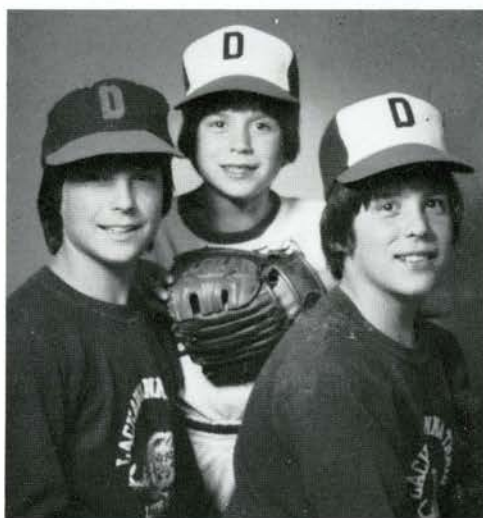
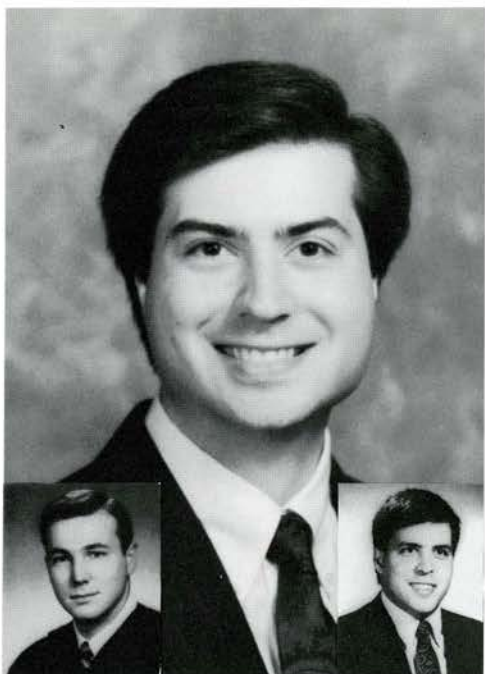
Meg S. Kistler, M.D.

Juniata College, B.S.

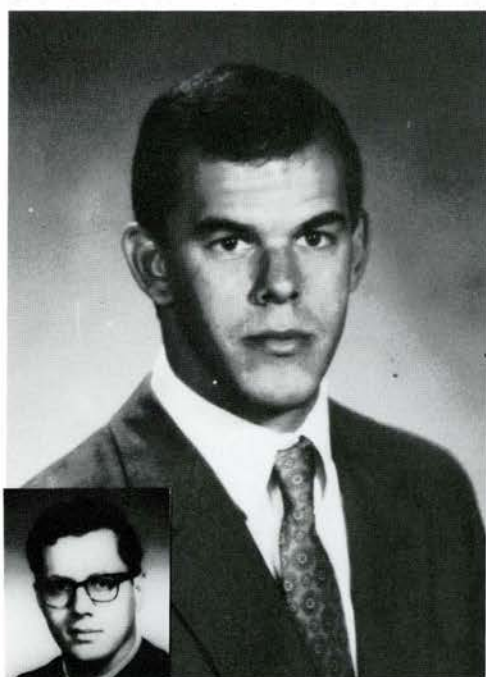


Benjamin M. Kline, M.D.

University of Scranton, B.S.



Benjamin, '55
Michael, '90



**John Anthony Kline, Jr.,
M.D.**

Boston College, B.A.



He's the best physician that knows the
worthlessness of the most medicines.

Benjamin Franklin,
Poor Richard's Almanac, 1733

I believe we may safely affirm
that the inexperienced and
presumptuous band of medi-
cal tryos let loose upon the
world, destroys more of hu-
man life in one year, than all
the Robinhoods, Cartouches,
and Macheaths do in a cen-
tury. It is in this part of medi-
cine that I wish to see a re-
form, and abandonment of
hypothesis for sober facts, the
first degree of value set on
clinical observation, and the
lowest on visionary theories.
I would wish the young prac-
titioner, especially, to have
deeply impressed on his mind,
the real limits of his art, and
that when the state of his pa-
tient gets beyond these, his
office is to be watchful, but
quiet spectator of the opera-
tions of nature.

— Thomas Jefferson

John Anthony, '70

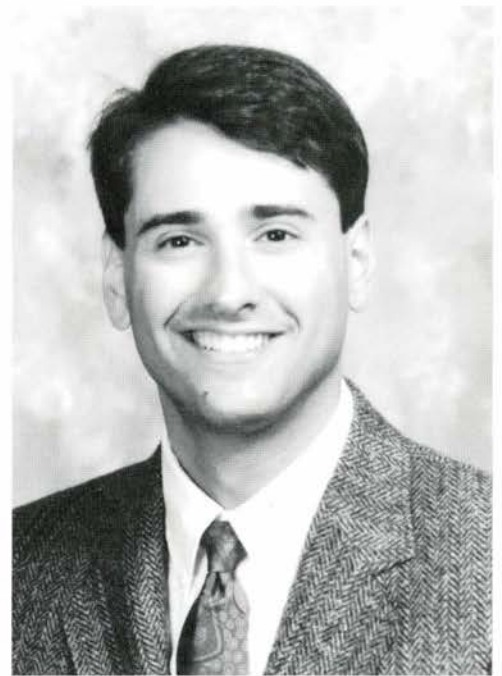


“Art is a lie which makes us realize the truth.” — Pablo Picasso



“Always laugh when you can,
It is cheap medicine.”
— Lord Byron

Philip D. Kousoubris, M.D.
Villanova University, B.S.

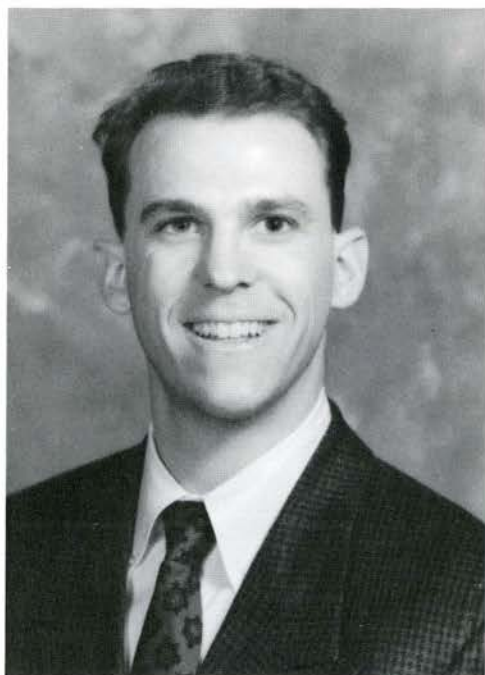
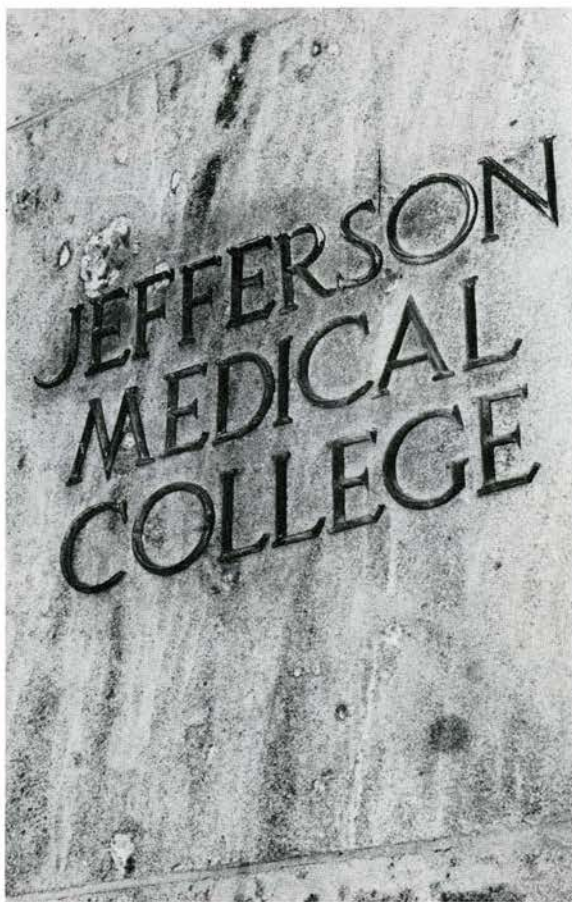


Adelle G. Kurtz, M.D.
Clarion University, B.S.



John Anthony Kutz, M.D.

University of Scranton, B.S.



Andrew James Lawson, M.D.

Stanford University, B.S.



In Him is life, and the Life
is the light of man.

— John 1:4



... To labor with zest, and to give of
your best,
For the sweetness and joy of the
giving;
To help folks along with a hand and
a song;
Why, there's the real sunshine of
living.

...
— Robert Service



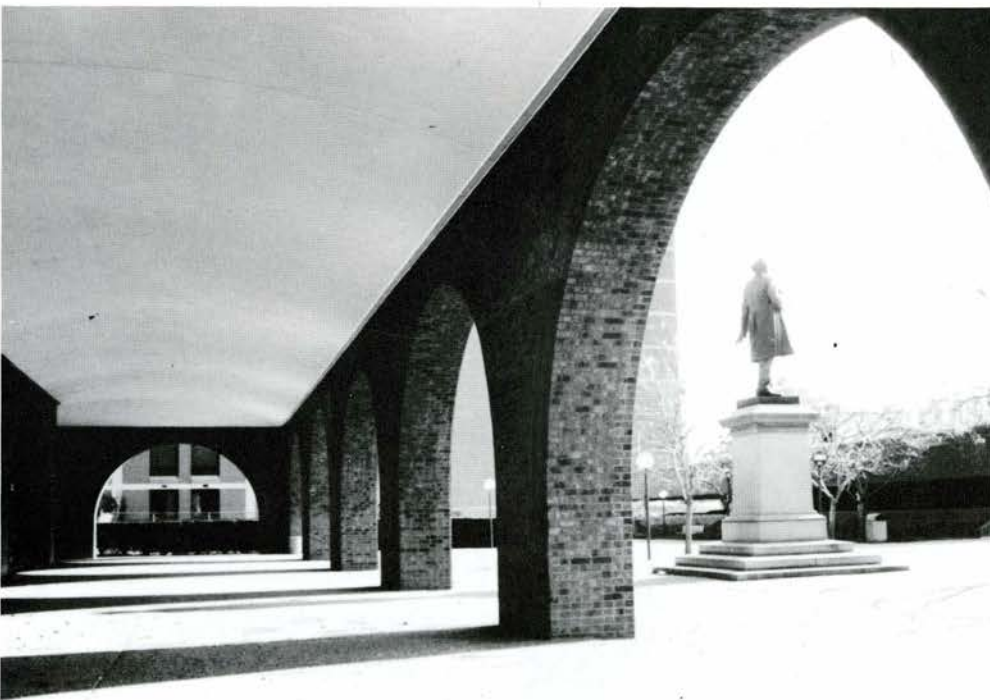
Helen Lee, M.D.

Lehigh University, B.S.



Jason B. Lee, M.D.

University of California, Irvine
B.A., B.S.



Mark S. Lepore, M.D.

St. Joseph's University, B.S.



Leslie G. Levin, M.D.

The Pennsylvania State University,
B.S.

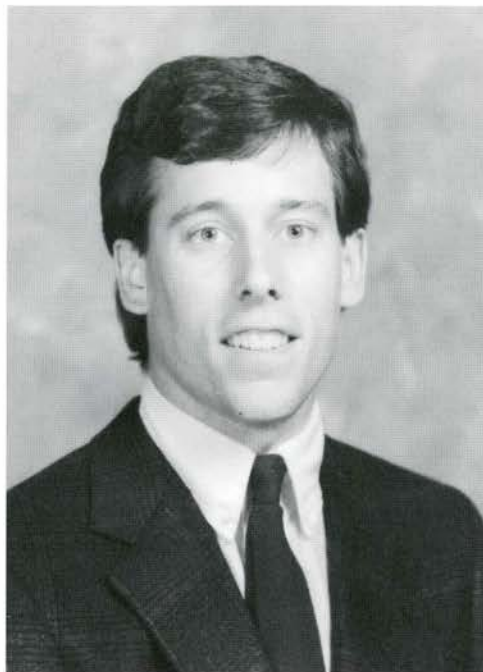


So . . .
be your name Buxbaum
Or Bixby or Bray
or Mordecai Ali Van Allen
O'Shea
you're off to great places!
Today is your day!
Your mountain is waiting.
So . . . *get on your way!*
— Dr. Seuss



Peter Ripley Lewis, M.D.

Princeton University, A.B.



We joyfully share our accomplishments with friends and family; Notably: Mom and Dad, Ann and Larry, Boompa and Cookie, Grandmother, David and Mark.



Walter E. Lewis, M.D.

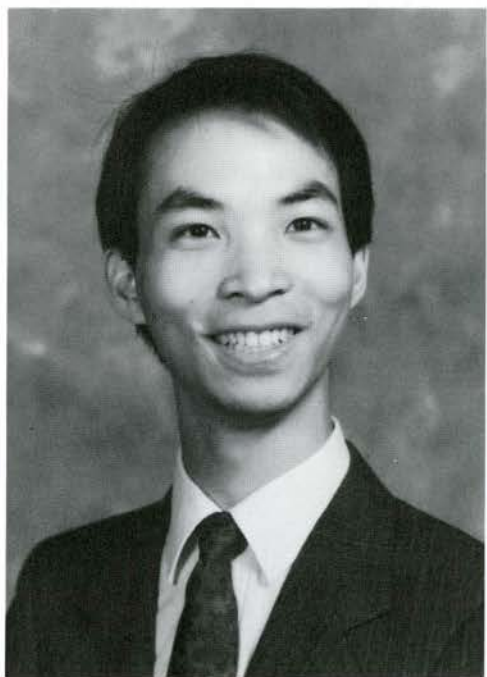
Juniata College, B.S.

Hector Leyhan, M.D.

University of California, Berkeley,
B.A.



El final ha llegado
Aunque el empuje fue diferente
juntos hemos obtenido lo propuesto
Estos últimos años han sido de madurez,
reflecciones y difíciles. La ayuda y
confianza de mi familia, los ojos del cielo,
mis amigos y futura dueña me ayudaron.
Gracias de corazón a todos ellos.
Ahora nos separamos pero las memorias
se quedan con nosotros.



Yischon Liaw, M.D.

The Pennsylvania State University,
B.S.



*When I grow up I
want to be a doctor.*

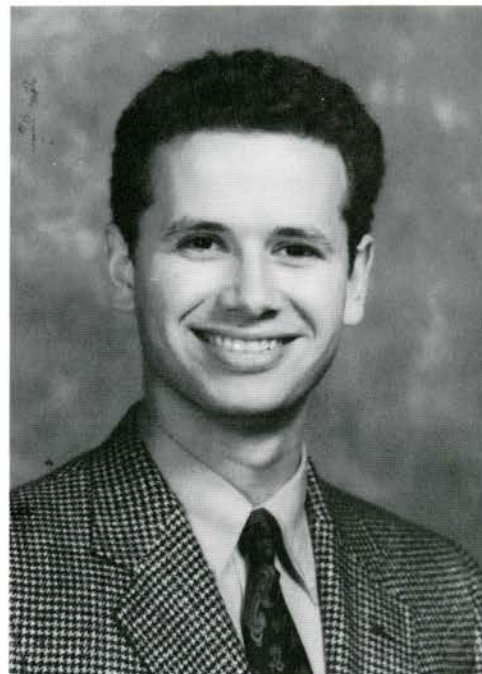
-4th grade

I can't say that I didn't learn anything.

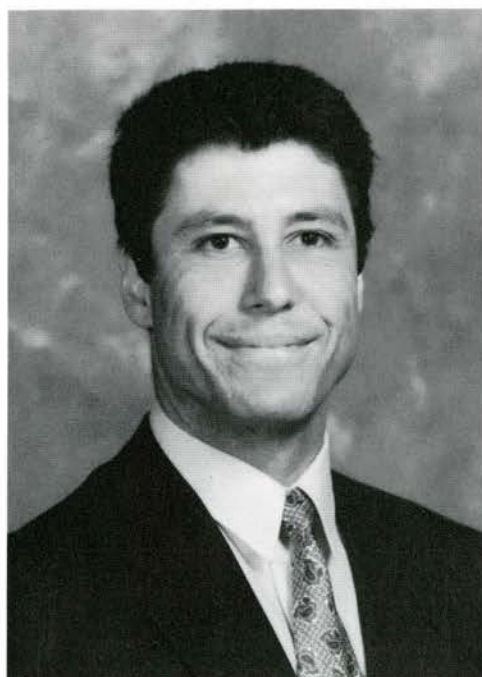




David L. Litt, M.D.
University of Pennsylvania, B.A.



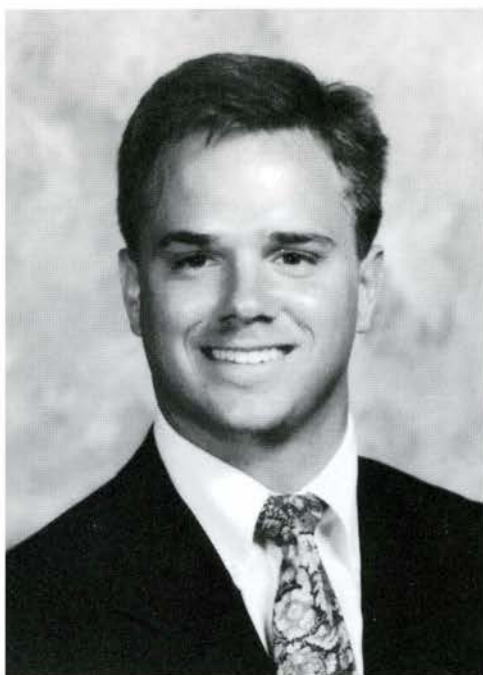
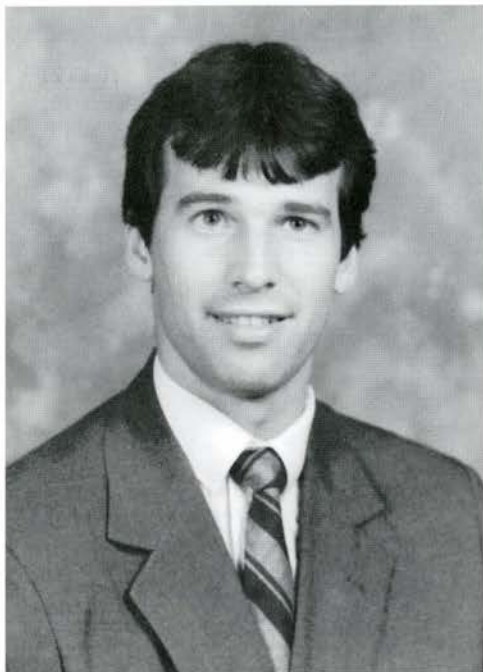
The trail was well trodden and climbed only gently. My anxiety lessened. No sooner had I relaxed, though, there was no clear path before me; there were more routes, none of which were marked. In fact, the only markers of a kind were the bootprints of my predecessors. I chose the most obvious path, the one with the bootprints. Soon the trail had completely vanished into the ever increasing underbrush. I backtracked to my point of departure and only then noticed the paint blaze just ahead which I had overlooked in the first place.



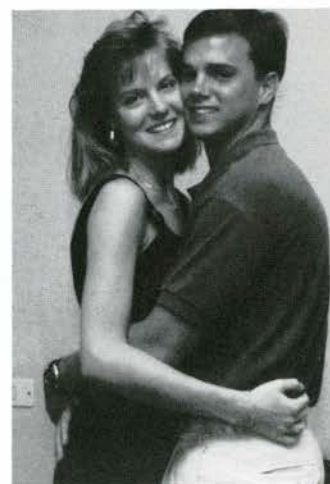
Theodore J. Lowenkopf, M.D.
Brandeis University, B.A.



Kurt F. Lundquist, M.D.
University of Pennsylvania, B.A.



Christopher J. Lutrzykowski, M.D.
James Madison University, B.S.





Anne Therese Mador, M.D.

University of Pennsylvania, B.A.



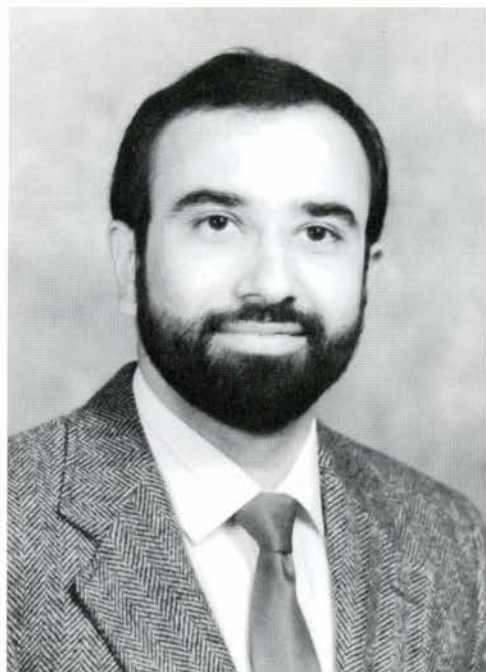
Leslie Anne Magalong, M.D.

George Washington University, B.S.



Saifuddin Taiyeb Mama, M.D.

Sunyab, B.S.
Yale, M.P.H.



Aziz Saifuddin
Mama,
18th Safar 1412



Singapore, 1985:
Ebrahim, Saifuddin, Amta, Taiyeb, Robin Sakina

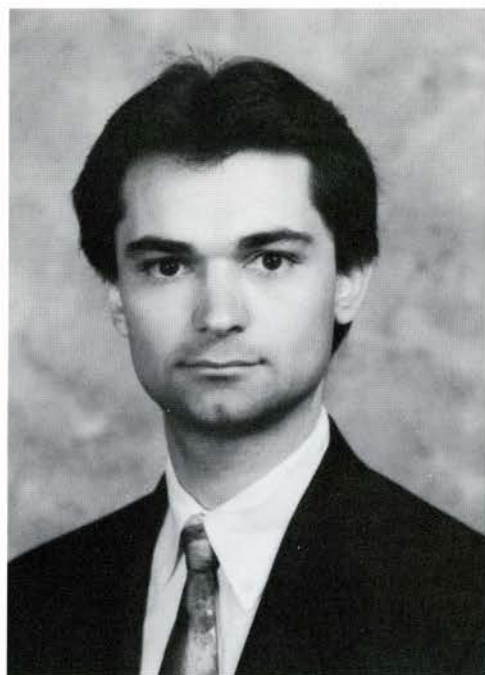
Have you known how to take
repose?
You have done more than he
who has taken cities & empires.
— Montaigne

O snail
Climb Mount Fuji,
But slowly, slowly!

— Issa



Imandar & Sejni



David Louis Manuel, M.D.

Boston University, B.A.





The redhead of my smile.

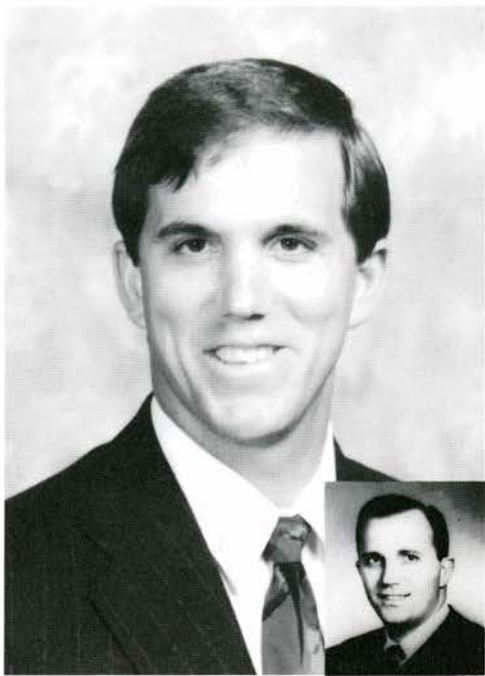


Life and times at the Nu Sig bar.

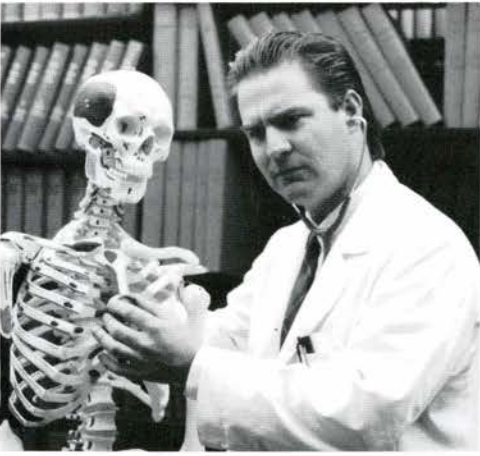


The Mariotti Clan

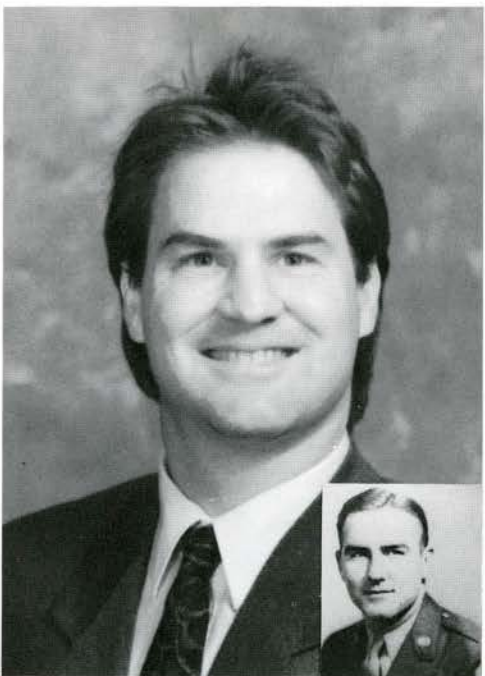
Eric R. Mariotti, M.D.
University of California, Davis, B.S.



Joseph, '64



To you Mom and Dad,
through your enduring pride and love,
I have become



Timothy Edward Marnie, M.D.
University of Hawaii, B.A.

James, '45

HO'OMAKA HOU (To begin again)
Sometimes when you least expect it
the gift comes through for you
To sort out all of life's tangled meanings
your path becomes clear and sure
Yesterday has disappeared with the waking of the sun
and like rain touching the earth
new life has begun
Voices whisper in my dreams
Live out what your life means
Life runs in your veins

— Jerry Santos

Michele L. Marziano, M.D.

St. Joseph's University, B.S.



Sharon Brooke Mass, M.D.

Cornell University, B.A.



"Now this is not the end.
It is not even
the beginning of the end.
But it is, perhaps,
the end of the beginning."

— Winston Churchill





How I spent my summer vacation.



First graduation photo.

Caroline Ann Maylock, M.D.

Allegheny College, B.S.

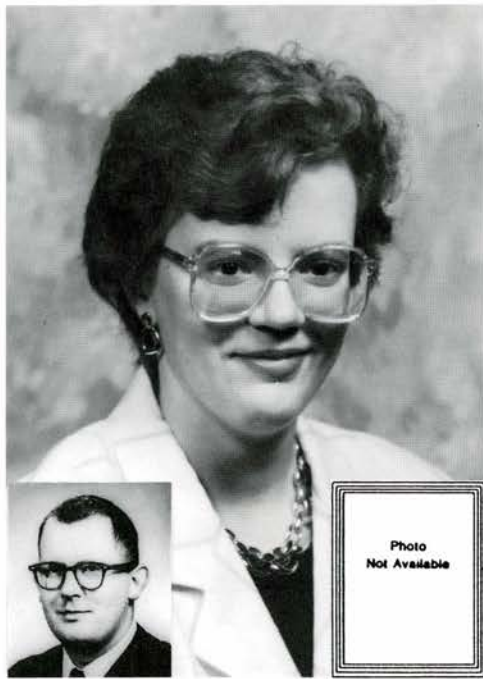
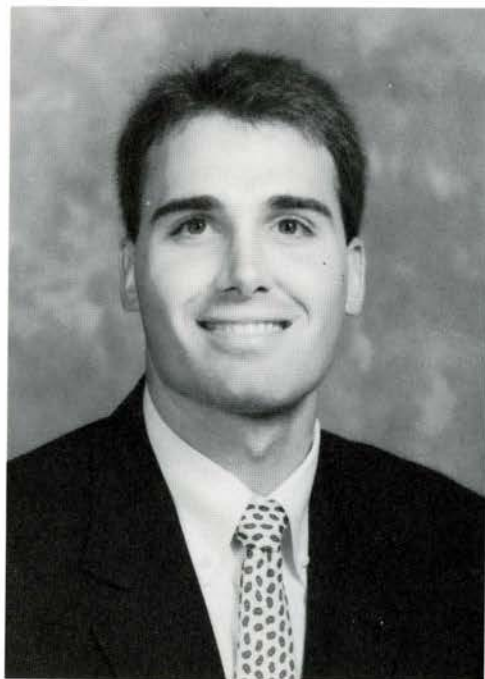


Photo
Not Available

John H., '64 John V., '92



Shawn P. McGlaughlin, M.D.

West Chester University, B.S.

Brian P. McKinley, M.D.

University of Notre Dame, B.A.



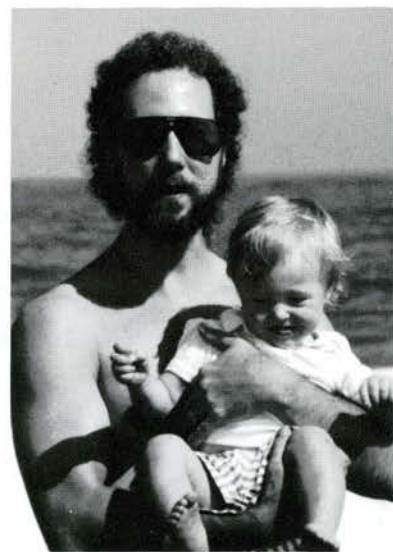
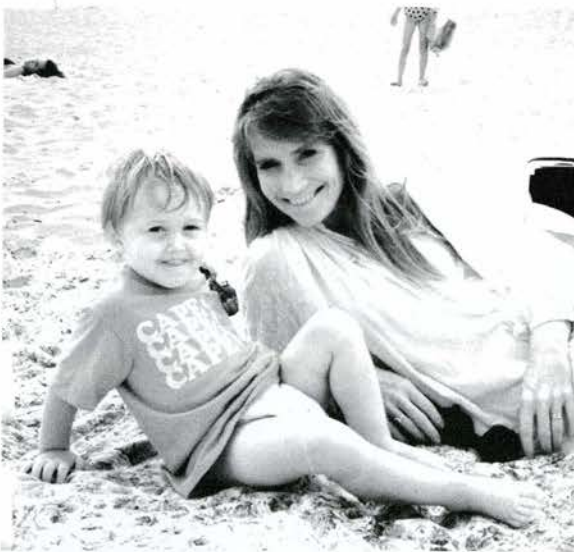
"I was happy in the haze of a drunken hour,
But heaven knows I'm miserable now.
I was looking for a job and then I found
a job.

And heaven knows, I'm miserable now."
— Morrissey/The Smiths



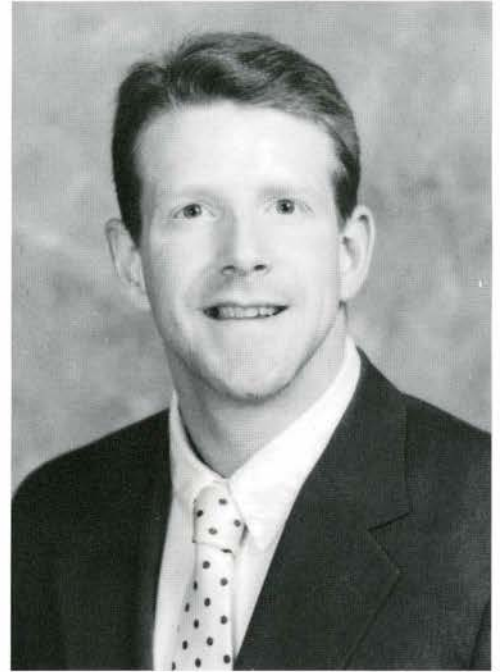
Craig E. McKnight, M.D.

Iowa State University, B.S.
University of Pennsylvania, Ph.D.





Francis Xavier McNesby, Jr., M.D.
Villanova University, B.S.

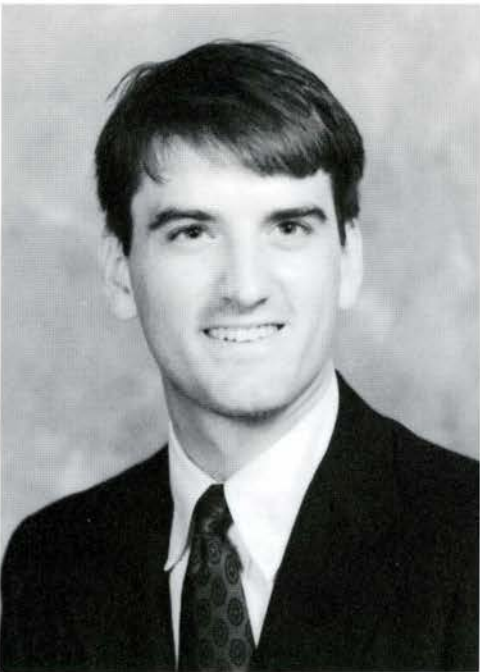
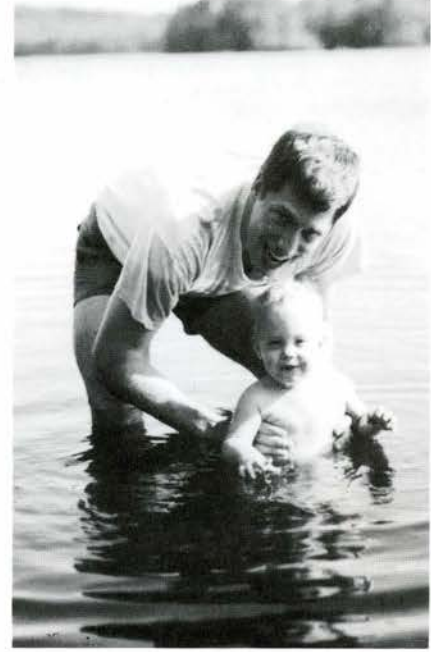


Daniel K. Meyer, M.D.
Lebanon Valley College, B.A.



Stephen J. Michaud, M.D.

Colby College, B.A.



Jeffrey Joseph Miller, M.D.

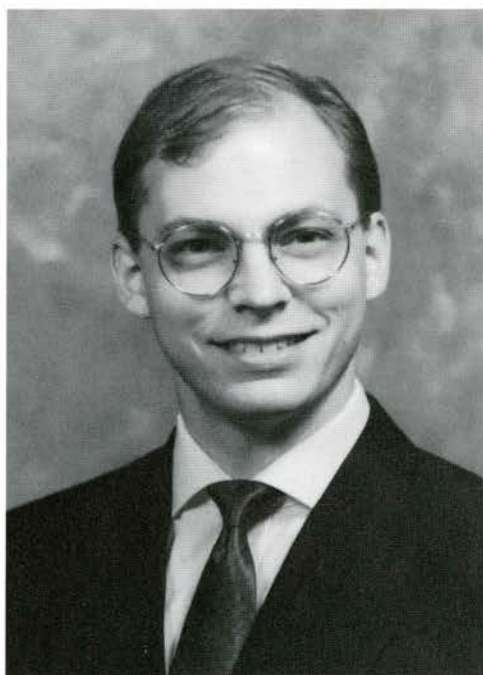
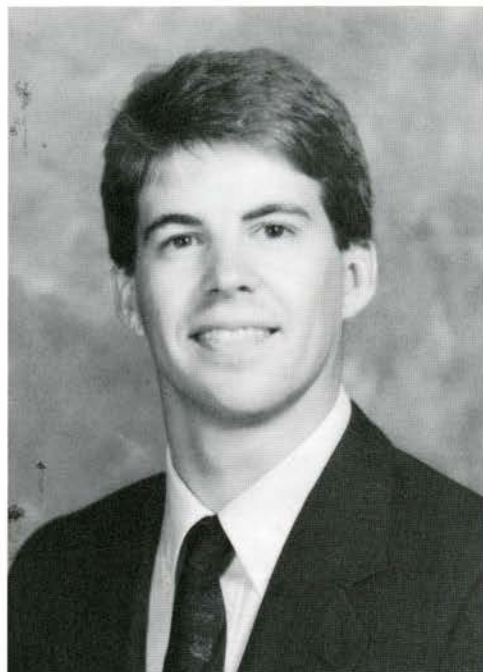
University of Notre Dame, B.A.





Kenneth Thomas Miller, M.D.

Loyola College, B.S.



Carl Lyon Millward, M.D.

The Pennsylvania State University,
B.S.

Bob Minarcin

Temple University, B.A.



Christopher Hessam Moheimani, M.D.

Albright College, B.S.



Success

To laugh often and much; to win the respect of intelligent people and the affection of children; to earn the appreciation of honest critics and endure the betrayal of false friends; to appreciate beauty; to find the best in others; to leave the world a bit better, whether by a healthy child, a garden patch or a redeemed social condition; to know even one life has breathed easier because you have lived. This is to have succeeded.

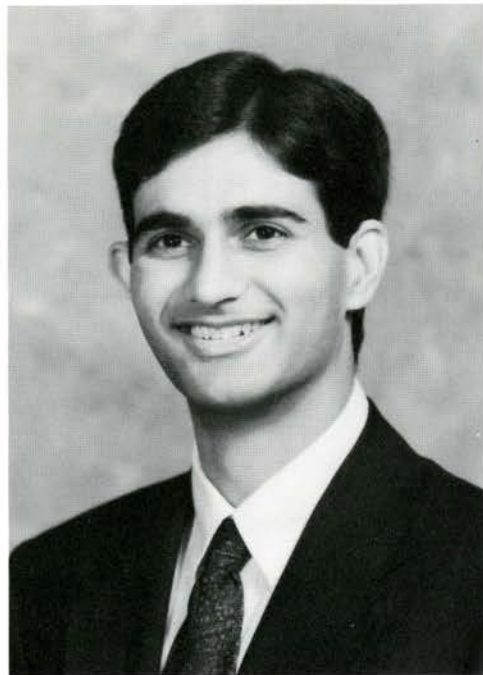
Ralph Waldo Emerson





Kamaldeep Singh Momi, M.D.

The Pennsylvania State University, B.S.



Among those whom
I like or admire,
I can find no
common denominator,
but among those
whom I love,
I can: all of them
make me laugh!

— W.H. Auden

"Hey! Is anyone listening to us?"



Melissa Moody, M.D.

University of Notre Dame, B.S.

Robert Gibbons, '43

Brian William Moon, M.D.

University of California, Berkeley
B.A.



Thanks Mom and Dad



Do you know the way to . . . ?



These people are doctors? Nurse!



Hermann A. Moreno, M.D.

Drew University, B.S.

To my parents: Thank you for giving me the opportunity, and for your support.

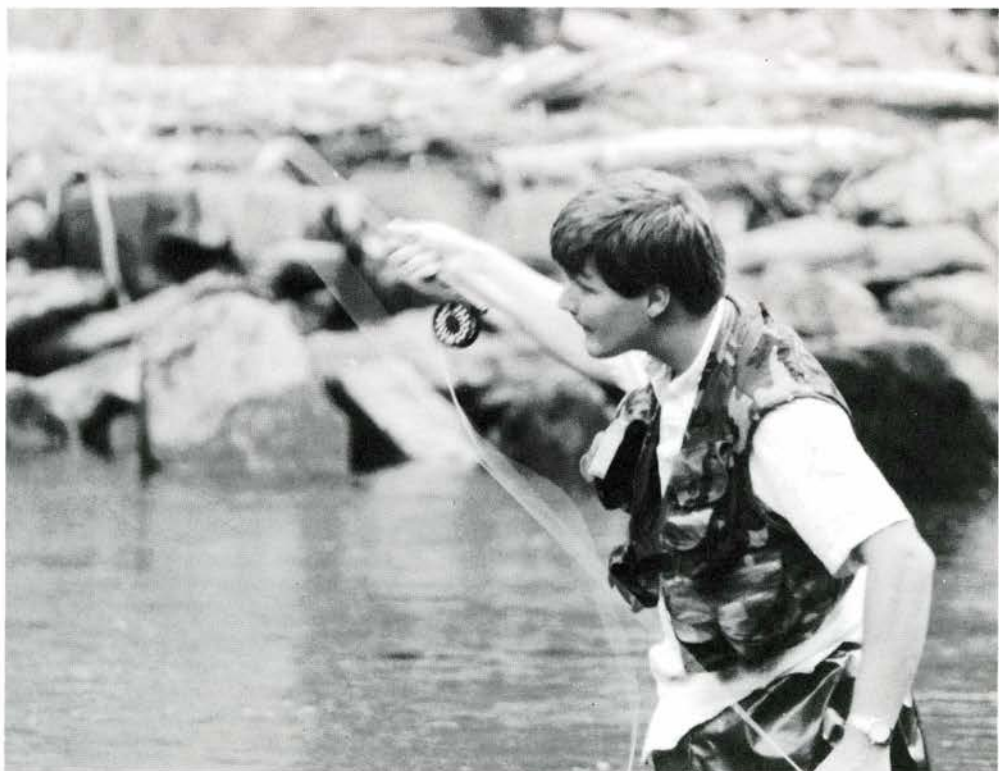
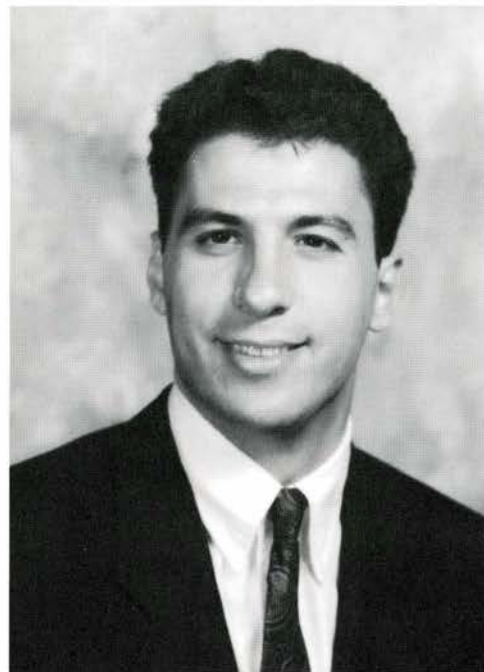
To my friends: Thank you for being there when the going got tough and when there was fun to be had.





George D. Moutsatsos, M.D.

Tufts University, B.S.



David G. Mulholland, M.D.

Dickinson College, B.S.

Donald A. Mullen, M.D.

St. Joseph's University, B.S.



Dongchau Nguyen, M.D.

Wesleyan University, B.A.

Dedicated to my family whose pictures I will forever hold in my heart:

Nguyen So-Dong, M.D.
Vo Thi Lai, J.D.

Mom and Dad, there is no element in this universe that can match all the love and sacrifices you have devoted for me. Thank you for bringing me to this world and raising me to the top.

Nguyen Dong-Phong, M.D.
Nguyen Dong-Quan, M.D.
Nguyen Dong-Chuong, Harvard '95

Thank you for all the wild, wild time! Brothers, I am proud to be your brother. I would not exist without any of your existence. Remember that if we stay together, we can only achieve. Our pride is eternal.



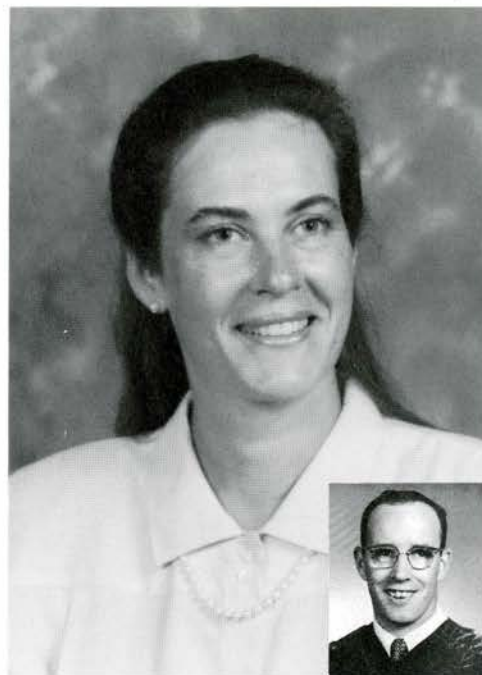
Never give in. Never, Never, Never, in nothing large or small, great or petty. Never give in except to conditions of honor and good sense.

— Winston Churchill

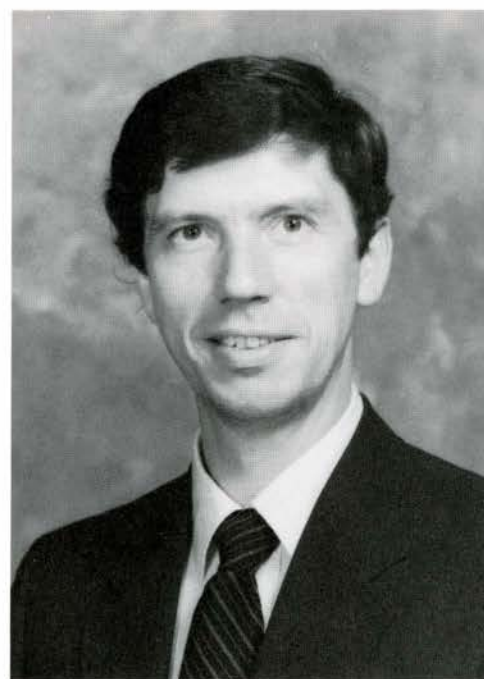


Jeanne M. O'Connell, M.D.

Towson State University, B.S.



Joseph P., '55



Patrick O'Kane, M.D.

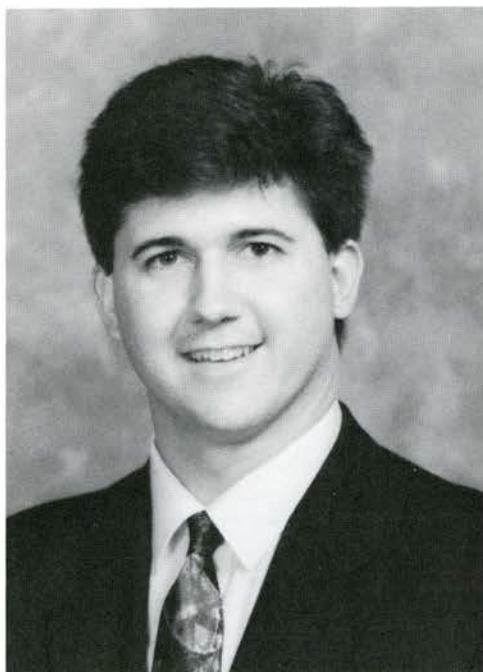
Temple University

Brendan on the brink

Conal starts his internship

Shea A. O'Neill, M.D.

University of California, Davis, B.S.
San Diego State University, M.P.H.



Stephen R. Orlevitch, M.D.

University of Pennsylvania, B.A.



"Son, if I'd only gotten to be a doctor for five minutes, now that would have been a tragedy.

— Dr. "Moonlight" Graham

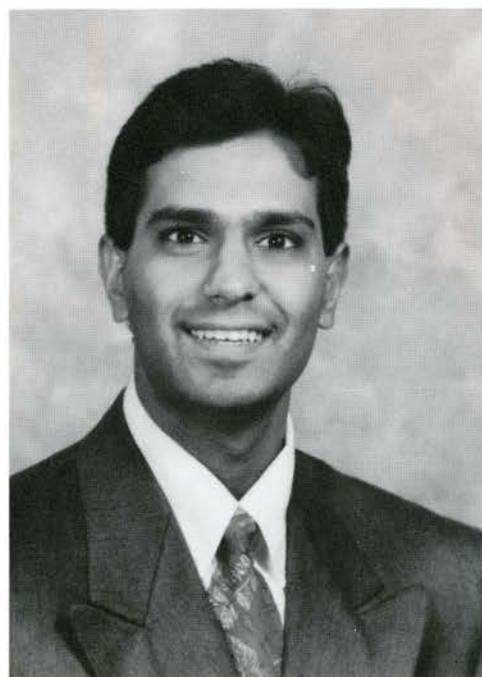
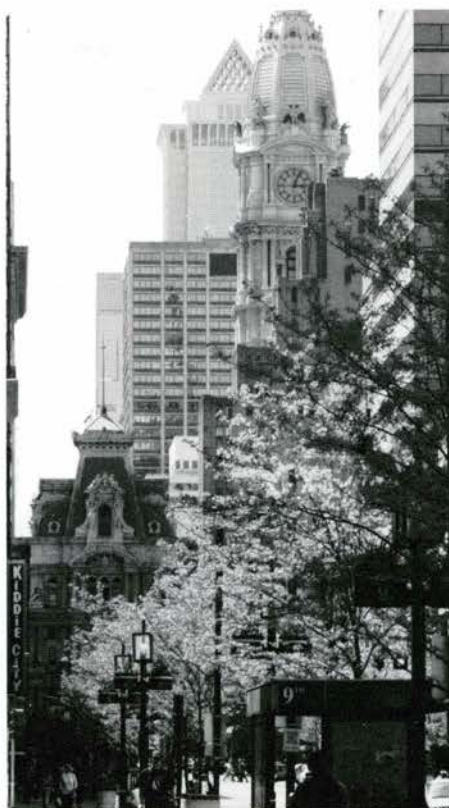
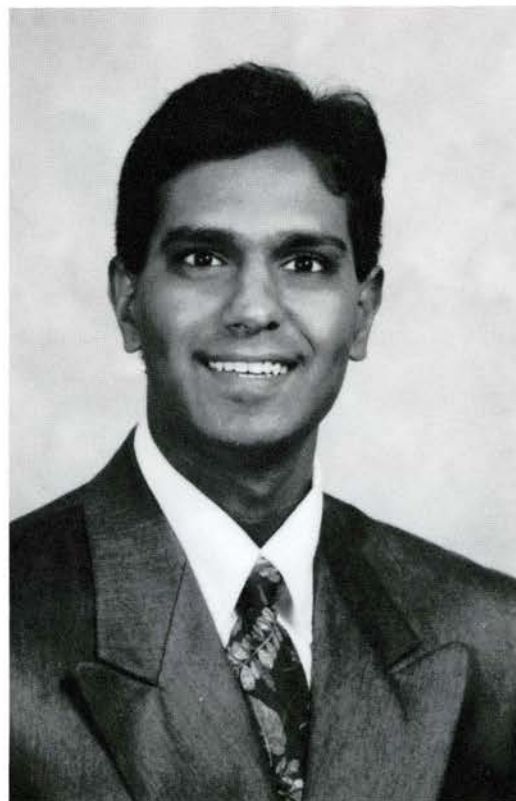
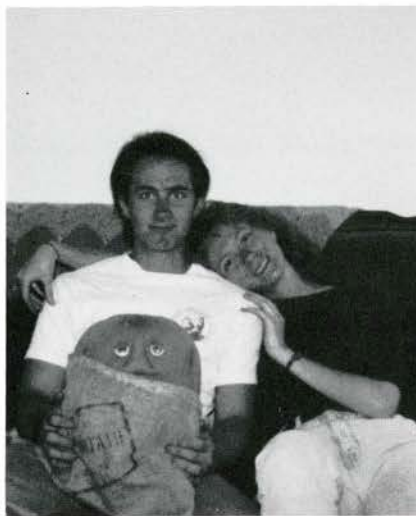
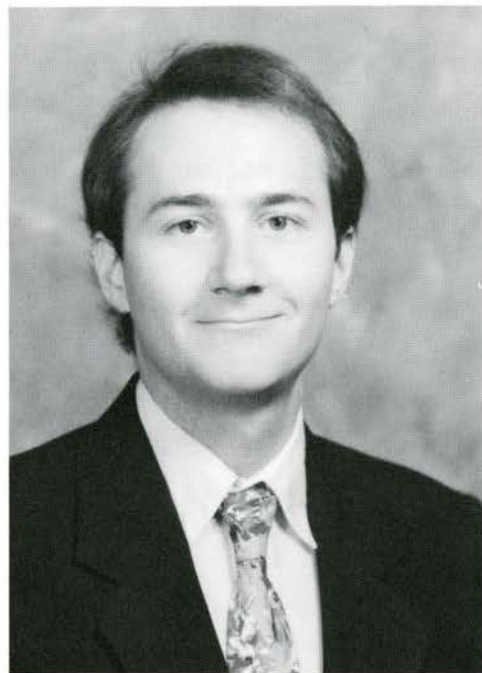
*From the movie **Field of Dreams**, expressing no remorse about a mere five minute career in the big leagues.*





Dean F. Otto, M.D.

Moravian College, B.S.

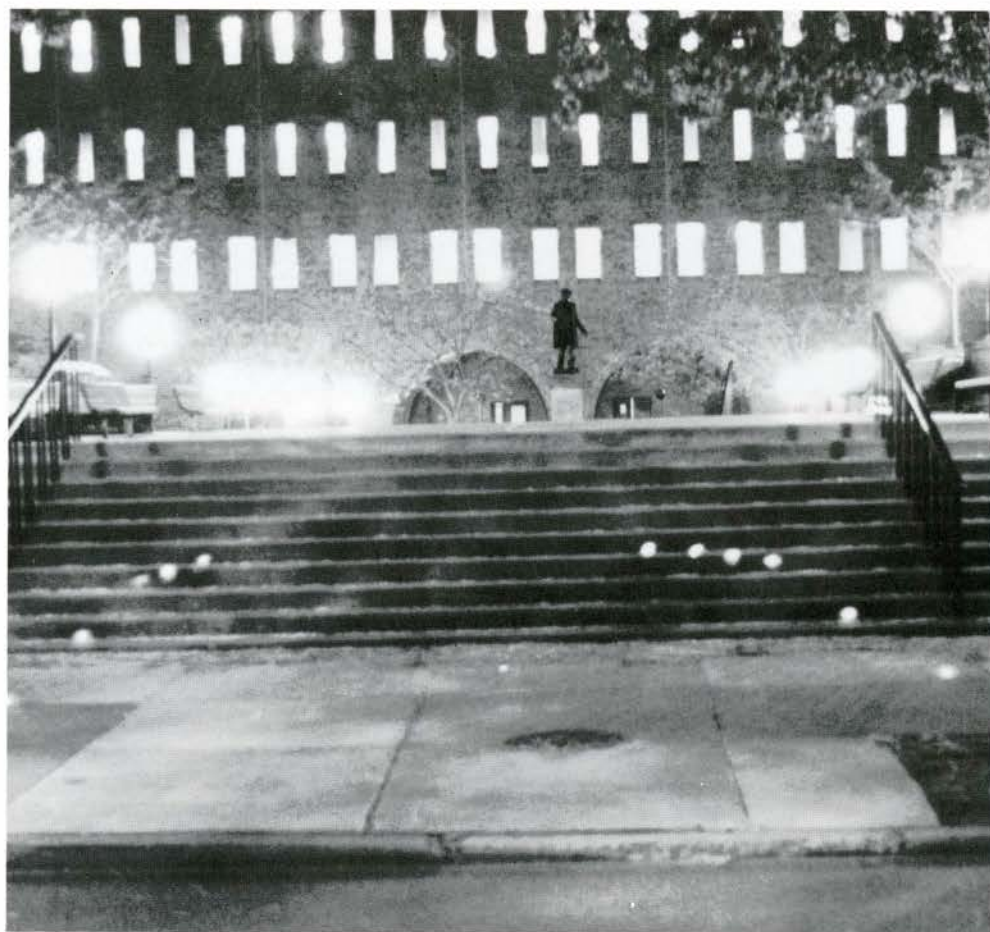
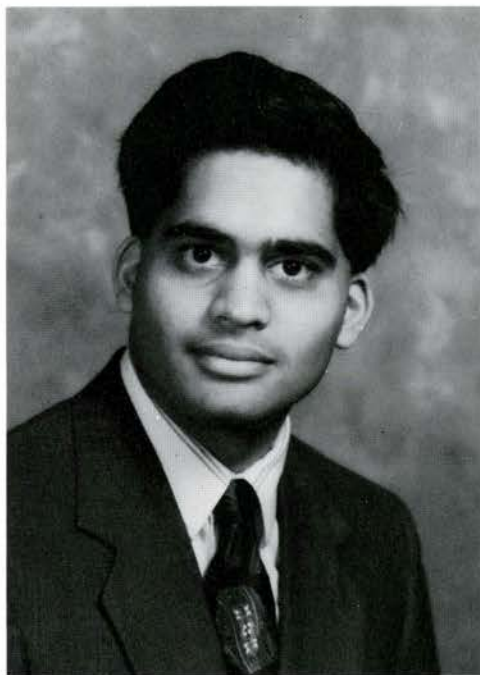


Hitesh K. Patel, M.D.

The Pennsylvania State University,
B.S.

Minesh C. Patel, M.D.

The Pennsylvania State University,
B.S.



Swati N. Patel, M.D.

University of California, Los Angeles,
B.S.



A big thank you goes to my wife, family, and friends for helping me and putting up with me these past four years. I could not have done it without you!



Our "baby"



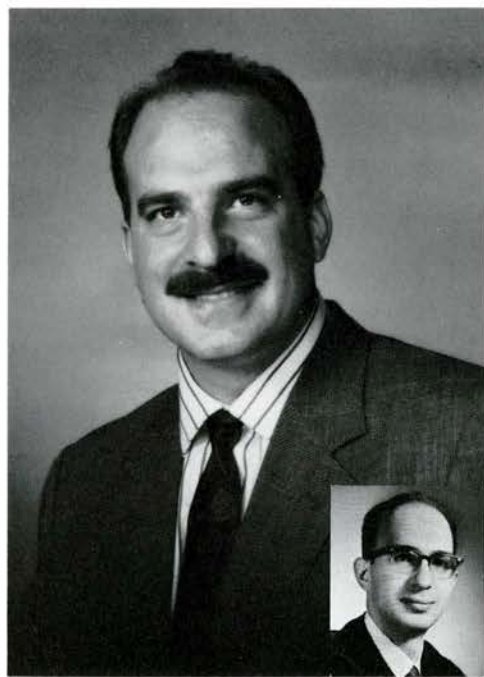
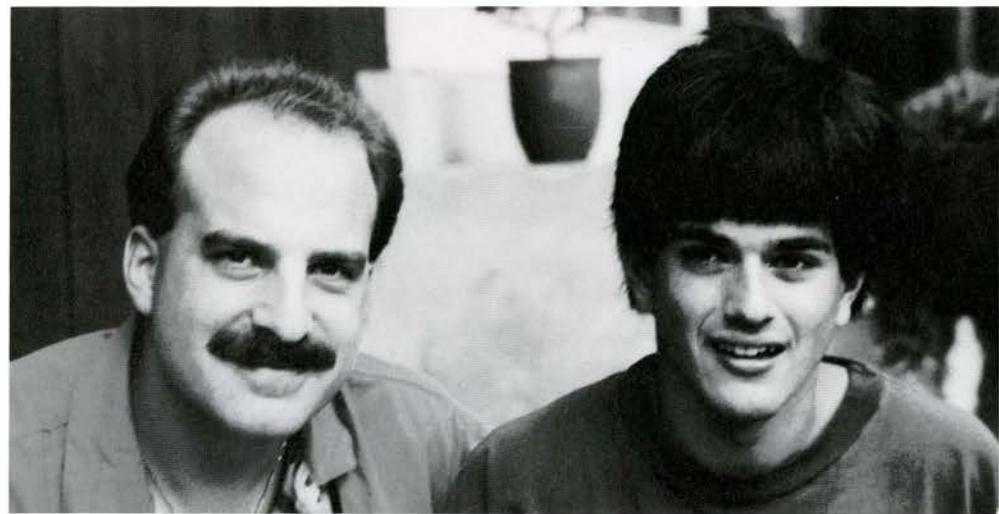
Still life #5: Man with homebrew

Paul John Percival, M.D.

University of Scranton, B.S.



At home with the family



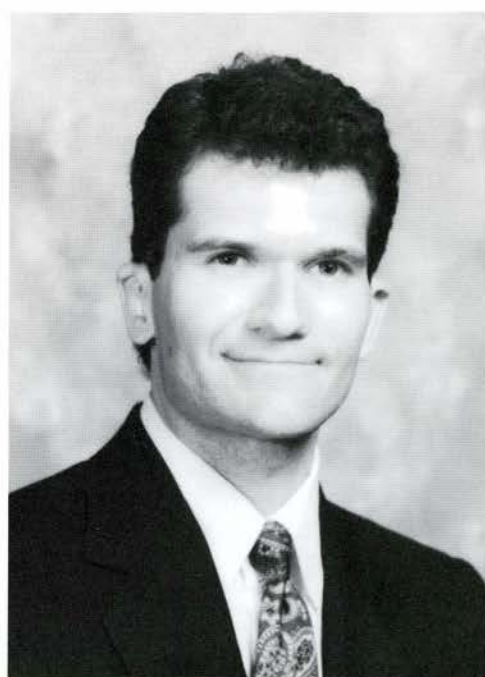
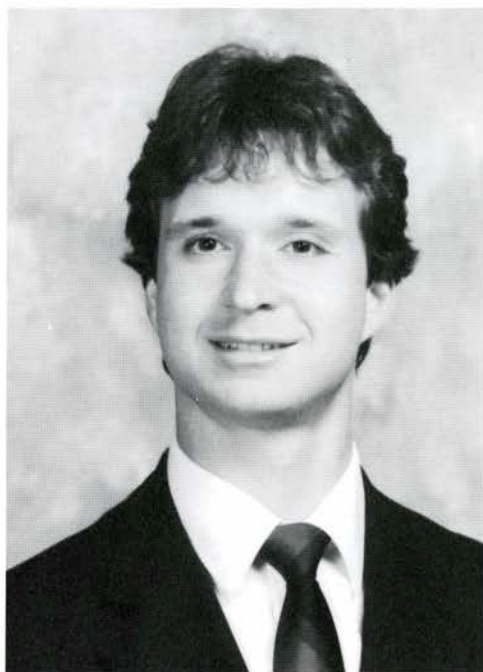
Daniel Isaac Perlin, M.D.

University of Maryland, B.S.

Eliot, '61

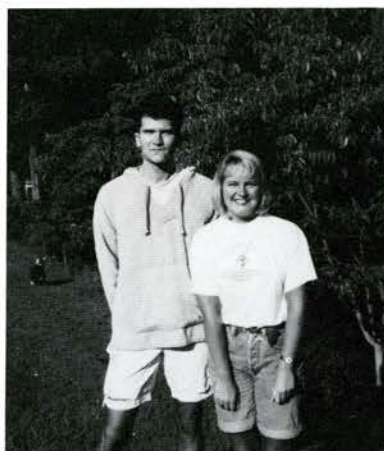
Ihor Ponomarenko, M.D.

University of Pennsylvania, B.A.



**John Damian Potochny,
M.D.**

The Pennsylvania State University,
B.S.



John and his girlfriend Tracy
Ah, are they not adorable?



"I can't see the bottom!" John attempts Mount
Ever-Rest on rollerblades.



Bartles and James take one:
John and Tim embark on an
excellent adventure to Texas
after Boards Part I

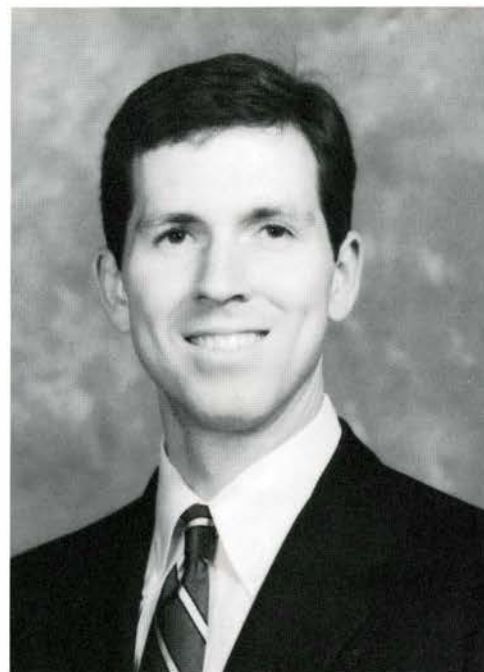


The Big 25!



James Joseph Purtill, M.D.

University of Pennsylvania, B.A.



Jon, you're the best. I love you.



The "Love Shack" ladies



Dr. Aunt Terry and Dr. Kimmie



The best family ever



Theresa Ann Quane, M.D.

La Salle University, B.A.

Matthew Bernhard Quick, M.D.

University of Washington, B.A.
Gordon — Conwell Seminary,
M.Div.



Prem Rabindranauth, M.D.

Holy Family College, B.A.



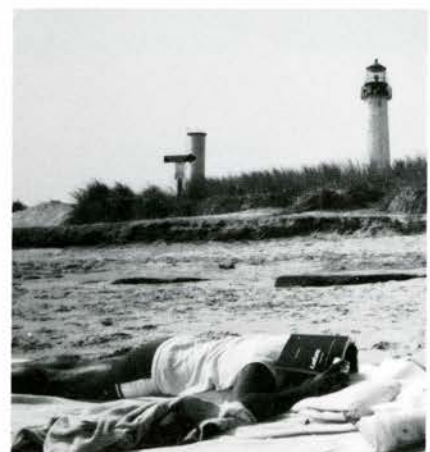
Growing up — "I think I want to be a surgeon."



Nostalgia



Wish you could be here Mom and Dad!



Do I really want to be a surgeon?



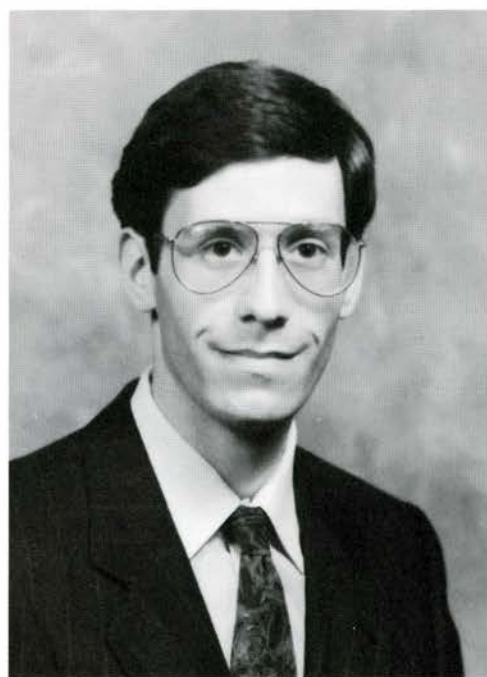
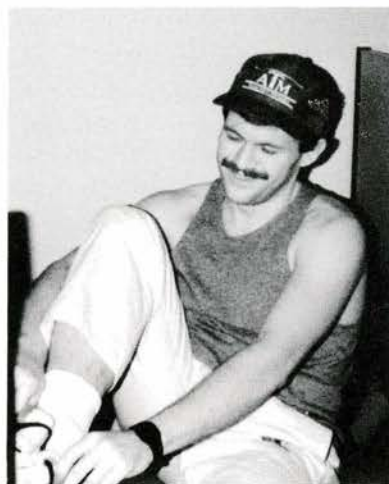
Thiel Homecoming

Timothy E. Reese, M.D.

Thiel College, B.A.
Baylor University, M.A.



Dad, Tim, Mom, Mark, Amy, Eric and Nancy



Alan Joseph Reinach, M.D.

Brandeis University, B.A.



Natalie Marie Rice, M.D.

East Stroudsburg University, B.S.



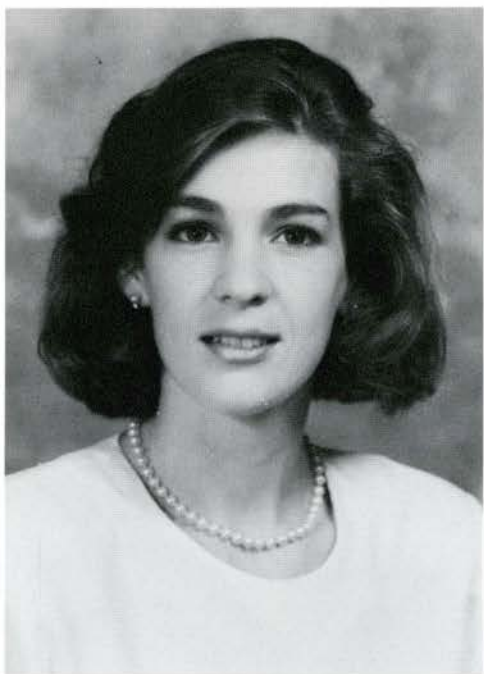
Rick, I love you. I never would have made it without your love, support, and patience. You're the best husband in the world, and you will always be the most important part of my life.

Mom and Dad, I just can't thank you enough for always being there. It was your influence and homelife that allowed me to become what I am today. Thanks for being so proud of me. I love you.

Special thanks to my family, especially my grandparents, and my friends, for being behind me 100% of the way!

Love,

Natalie



Jill R. Richardson, M.D.

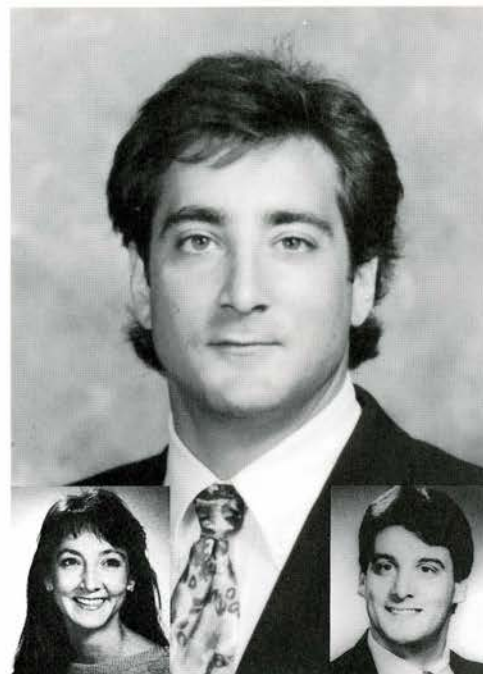
Allegheny College, B.S.





Antonio Ripepi, M.D.

John Carroll University, B.S.
University of Pittsburgh, M.S.



Ursula Sangimino, '90 Mark Sangimino, '90



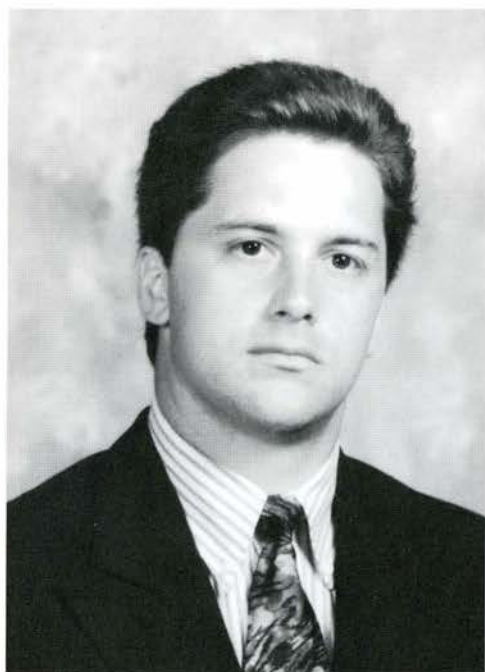
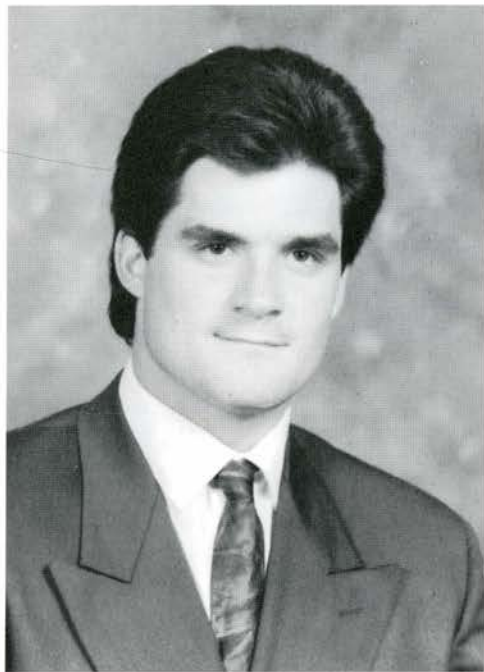
Lauren Sue Rosenberg, M.D.

The Pennsylvania State University,
B.S.



Scott Rushton, M.D.

Villanova University, B.S.



Brent A. Savelli, M.D.

University of Washington, B.S.



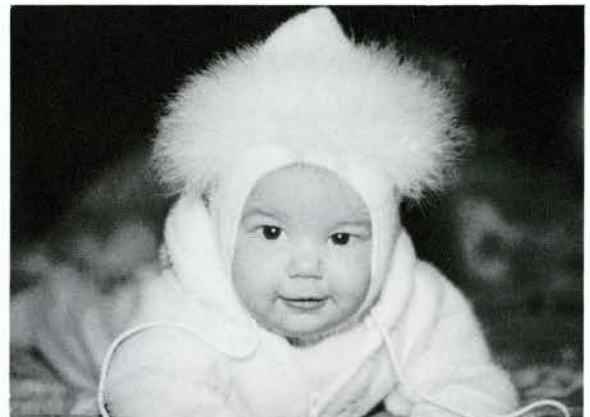
My parents — supportive through the years



Special thanks — Aunt Mary and (in loving memory) Uncle Bogi Jones



My wife (the only non-pregnant picture we could find)

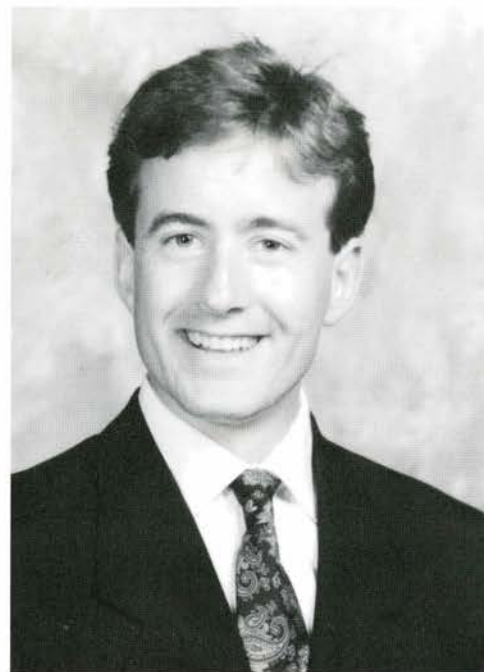


Our Halloween baby — Blair Ashley (Class of 2020?)



Francis John Schanne, M.D.

Villanova University, B.S.



"Sue and Fran are active travelers. Here they are biking and hiking on their 1990 honeymoon to Hawaii and their 1992 trip to Switzerland."



Diane M. Schmidt, M.D.

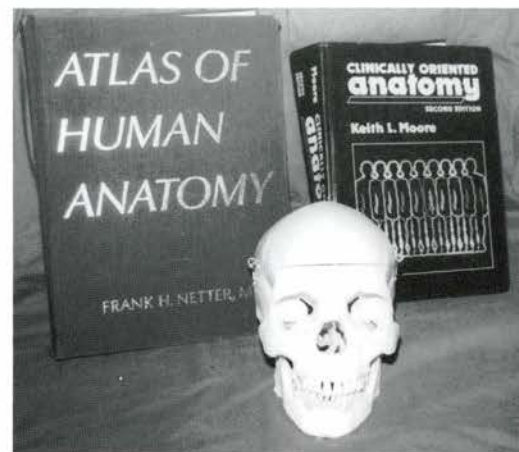
Thomas Jefferson University,
B.S.N.



Richard R. Schmidt, Ph.D.
Medical College of Wisconsin, Ph.D.



"Have a good time, all the time." — Viv Savage, Keyboardist of *Spinal Tap*



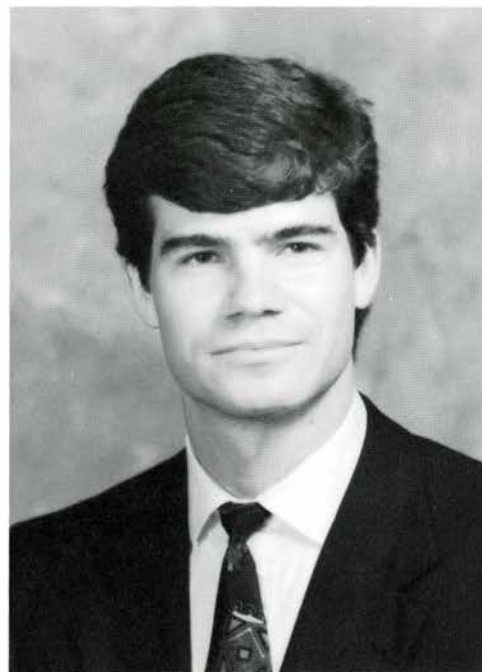
Kimberly Ann Rose Scholfield, M.D.
Bucknell University, B.S.





Mark Henry Schutta, M.D.

University of Wisconsin-Madison,
B.A.



If your daily life seems poor,
do not blame it;
blame yourself that you are
not poet enough to call
forth its riches.

— Rainer Maria Rilke

Physicians need a mixture
of intense curiosity
about people in general
and an inborn capacity
for affection.

— Lewis Thomas



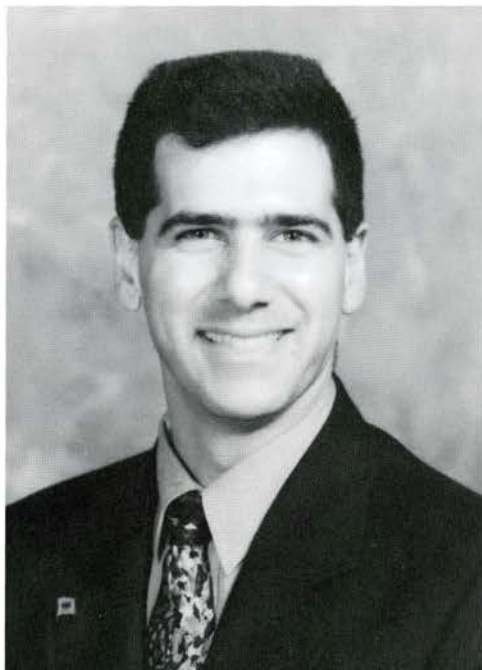
**Richard C. Seestedt, Jr.,
M.D.**

Cornell University, B.A.



James A. Shaer, M.D.

The University of Delaware, B.S.



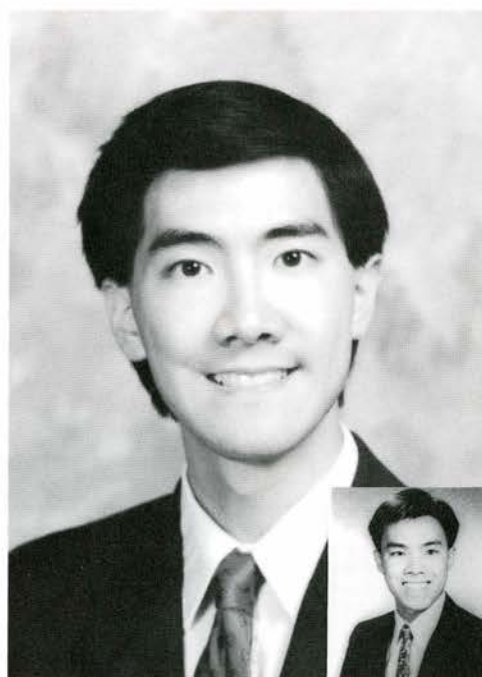
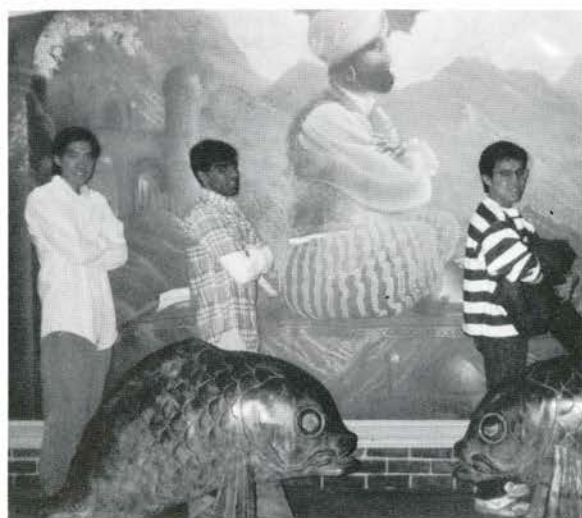
Pavika T. Sharma, M.D.

The Pennsylvania State University,
B.S.

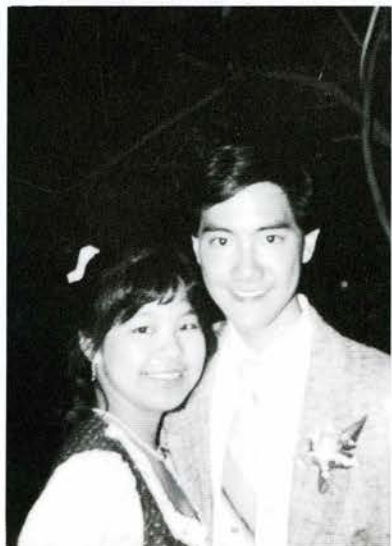




Claire Glenda Shernoff, M.D.
University of Pennsylvania, B.A.



Hubert Shick, M.D.
The Pennsylvania State University, B.S.



Lawton, '91

Cynthia M. Smyth, M.D.

Cook College
Rutgers University, B.S.



Rose Mary Sobel, M.D.

University of Illinois, Chicago, B.A.





Jefferson's Premier Volunteer —
Great Aunt Rose!

The Sokol Family — Nancy, Howard, Barry,
Roberta and Michael

It is not the critic who counts; not the man who points out how the strong man stumbled or where the doer of deeds could have done better. The credit belongs to the man who is actually in the arena, whose face is marred by dust and sweat and blood; who strives valiantly; who errs and comes short again and again because there is no effort without error and shortcoming; but he who does actually strive to do the deeds; who knows the great enthusiasm, the great devotion; who spends himself in a *worthy cause*; who at best knows in the end the triumph of high achievement and who at worst, if he fails, at least failed while daring greatly, so that his place shall never be with those cold and timid souls who know neither victory nor defeat.

—Theodore Roosevelt

Michael C. Sokol, M.D.

Ursinus College, B.S.

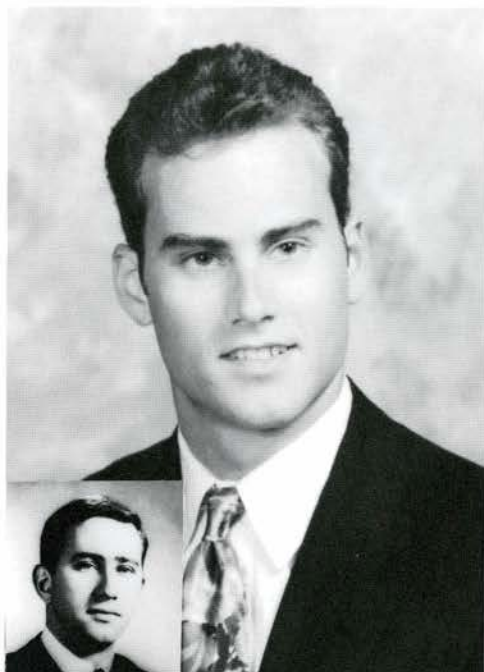


Manal Soliman, M.D.

Franklin and Marshall College, B.A.

Richard L. Solit, M.D.

University of Pennsylvania, B.A.



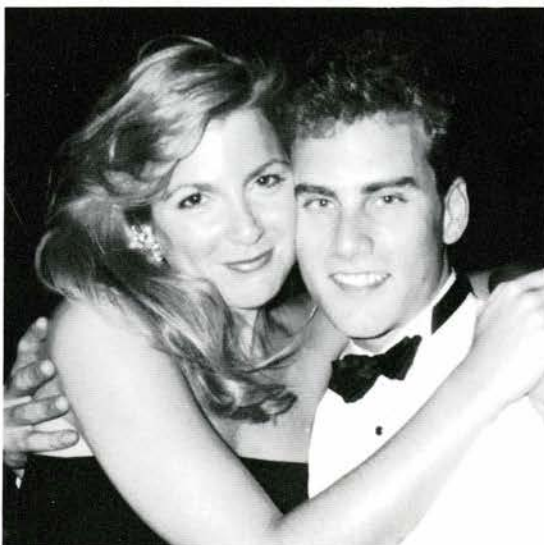
Robert, '61



"Just breaking the tension."



1st & 3rd Generation Physicians:
"So you're going to be a doctor, right?"



Thank you for all the good times.



2nd & 3rd Generation Physicians:
"Do whatever you want."



Suzette J. Song, M.D.

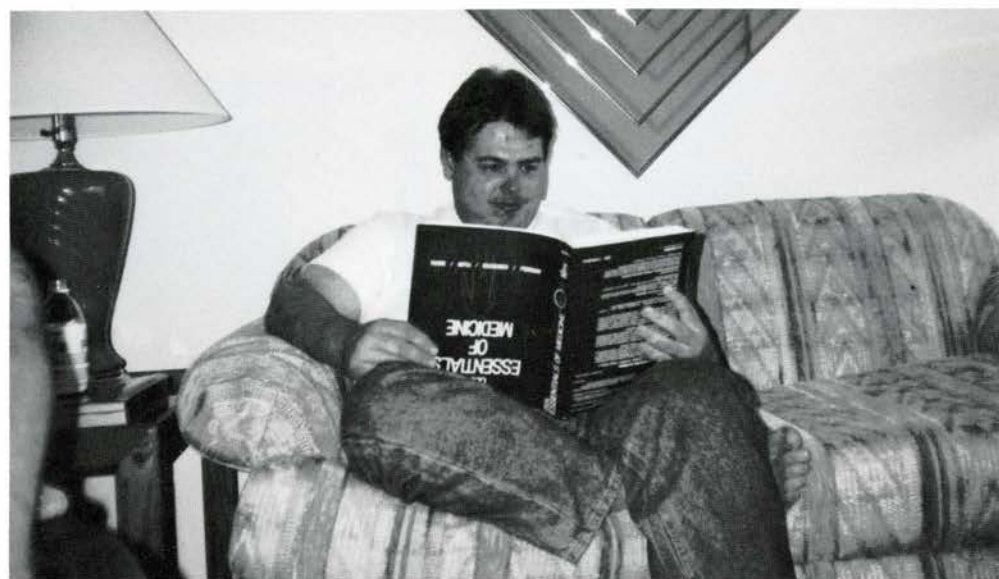
The Pennsylvania State University,
B.S.





Harold M. Spangler, M.D.

Washington College, B.S



"I thank my
God in all
my
remembrance
of you."



"The Lord is
my shep-
herd."

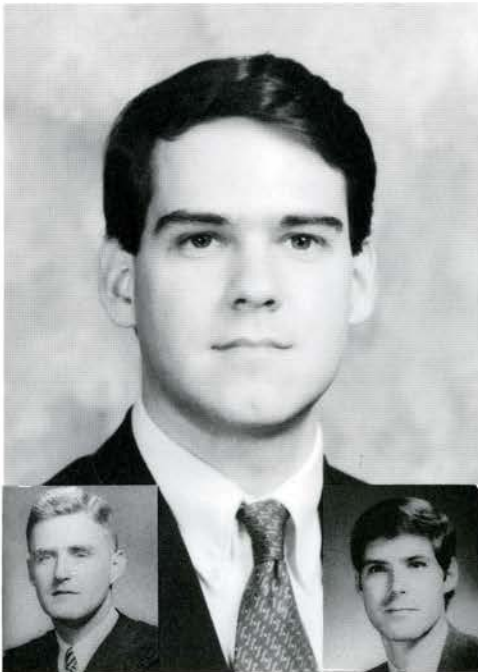
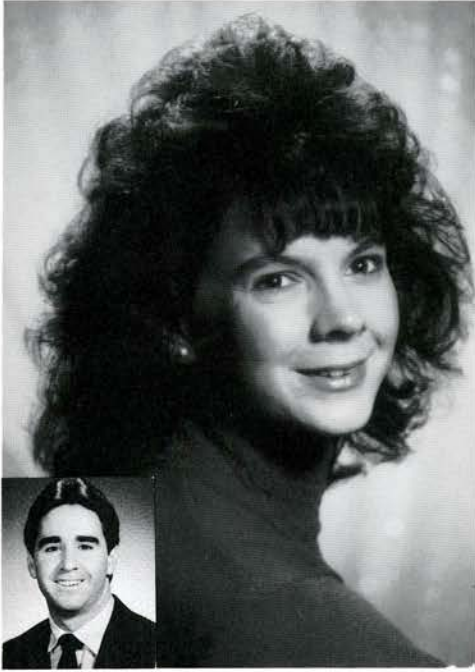


Barbara A. Steininger, M.D.

Point Loma Nazarene College, B.A.

Maureen Elizabeth Stoffa, M.D.

Allentown College
St. Francis de Sales, B.S.



Mark James Syms, M.D.

Boston College, B.S.





**God, Guns and Guts!
That's What Makes
America Great!**

-Bumper Sticker

Flash Taylor

School of Hard Knocks, B.S.



It is better to light one small
candle than to curse the
darkness.

— Eleanor Roosevelt

In the midst of winter,
I finally learned that there was within me
An invincible summer. — Camus

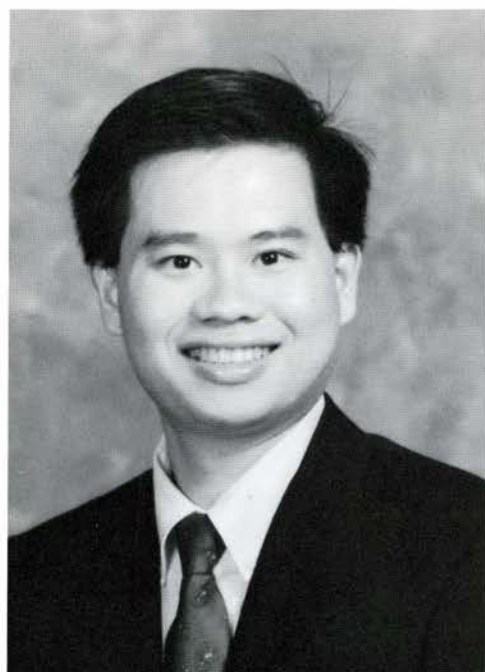


Paula Renée Taylor, M.D.

Wilson College, A.B.

In the beginning, there was the cavalry ...

Netra M. Thakur, M.D.
University of Pennsylvania, B.A.



Tjhi Wen Tjauw, M.D.
University of Southern California,
B.S.

We are the music makers
and we are the dreamer of Dreams
Wandering by Lone Sea-breakers
and sitting by desolate streams
World — Losers and World — forsakers
on whom the pale moon gleams
Yet we are the mover and shaker
of the world forever it seems

— "Ode" by Arthur O'Shaughnessy





C.B. and a B.F.D. (Love you some)

Come and talk about the things we did today;
Hear and laugh about our funny little ways
While we have a few minutes to breathe,
Because I know that it's time we must leave.
And now a quarter of my life has passed,
And I think I've come to see myself at last . . .
It's OK to shoot the moon.
John Sebastian
"Darlin' Be Home Soon"



Batlady (My Partner in Crime)



The Preceptor, the Counselor, and the Baby

Stephanie J. Tomasso, M.D.

Philadelphia College of Pharmacy
and Science, B.S.



John T. Tong, M.D.

The Pennsylvania State University,
B.S.



Suzanne Marie Touch, M.D.

Univesity of Scranton, B.S.



Philip R. Treiman, M.D.

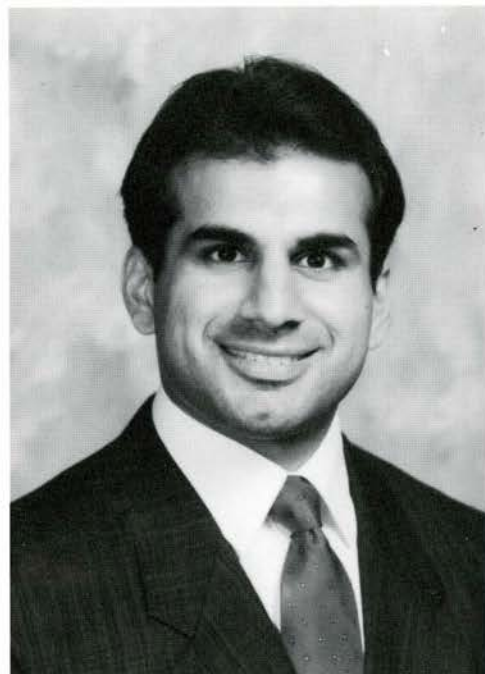
The Pennsylvania State University,
B.S.





Sanjay M. Trivedi, M.D.

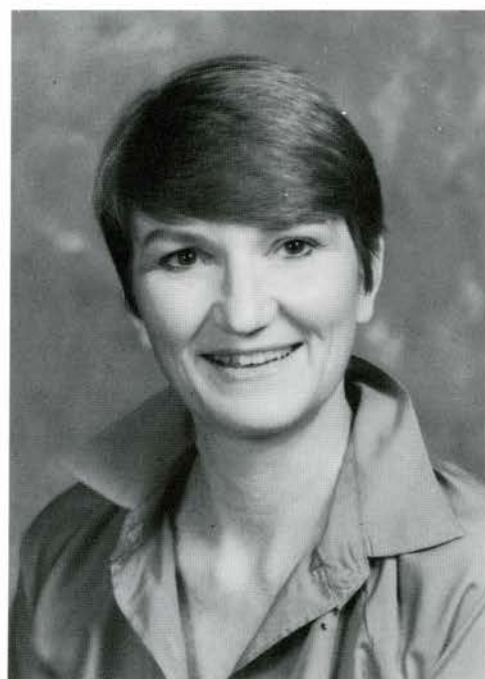
The Pennsylvania State University,
B.S.



"Acting is not an important job in
the scheme of things. Plumbing
is."

— Spencer Tracy

... for Justin, that he might know that the
integration of creativity, personal commit-
ment, compassion and knowledge can be
achieved and that a single life can be well
and significantly spent ...



Alice J. Truscott, M.D.

California State University,
Hayward, B.A.
San Francisco State University, M.A

Toshimasa Tsuda, M.D.

California State University, Fresno,
B.A.



Thane Nolan Turner, M.D.

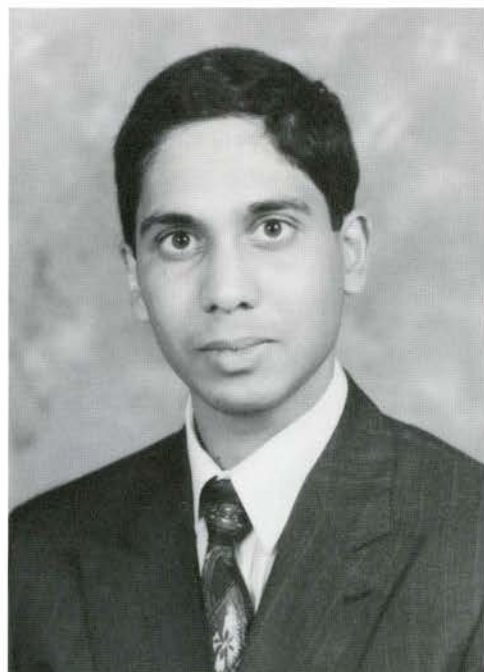
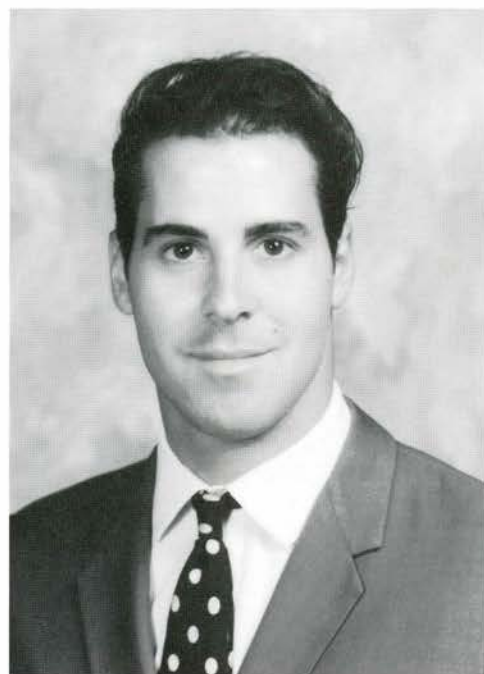
Lock Haven University, B.S.





Peter J. Vacca, M.D.

Villanova University, B.S.



Satish Rao Vadapalli, M.D.

The Pennsylvania State University,
B.S.

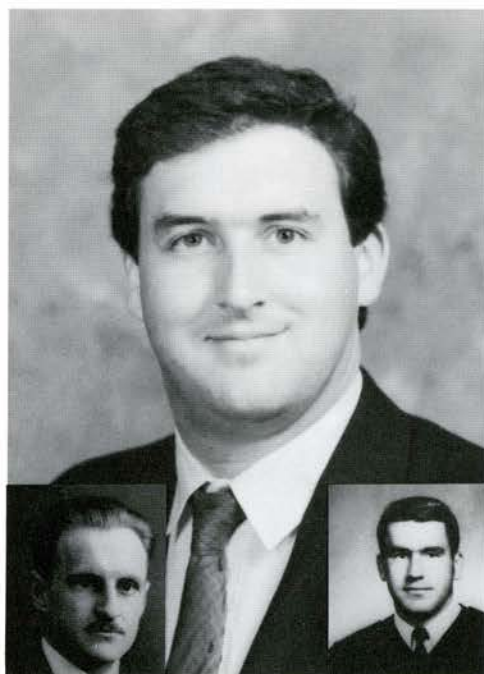


Michael A. Valenti, M.D.

University of Colorado
B.S., M.B.S.



From both of us,
To all of you.
Good luck in internship and beyond.



Paul B. Vanderbeek, M.D.

Lafayette College, B.A.

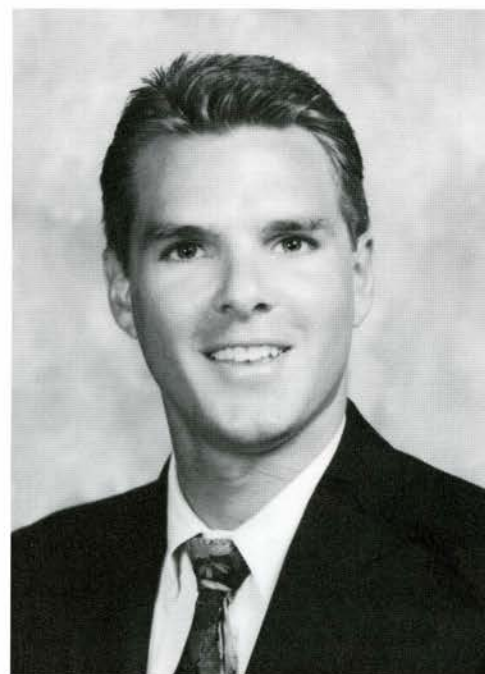
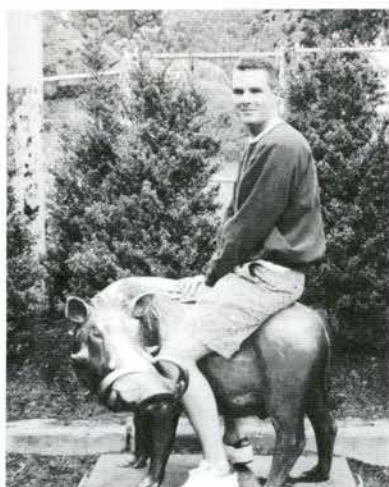


Stuart, '21
Richard, '58



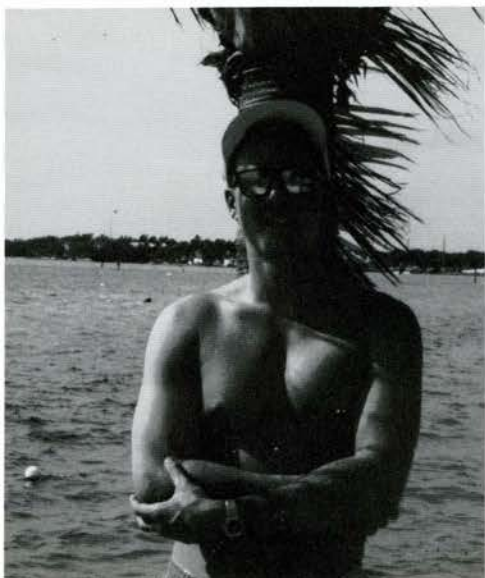
Giridhar Vedala, M.D.

The Pennsylvania State University,
B.S.



Greg E. Viehman, M.D.

University of Delaware, B.A.



Anne M. Vigderman, M.D.
Swarthmore College, B.A.



Luis Albert Villarin Jr., M.D.
Harvard University, B.A.



"How it all began . . ."



"Don't worry folks . . . the mental health of your child is in excellent hands!"

"The true value of a human being is determined primarily by the measure and the sense in which he has attained liberation from the self."
— ALBERT EINSTEIN —

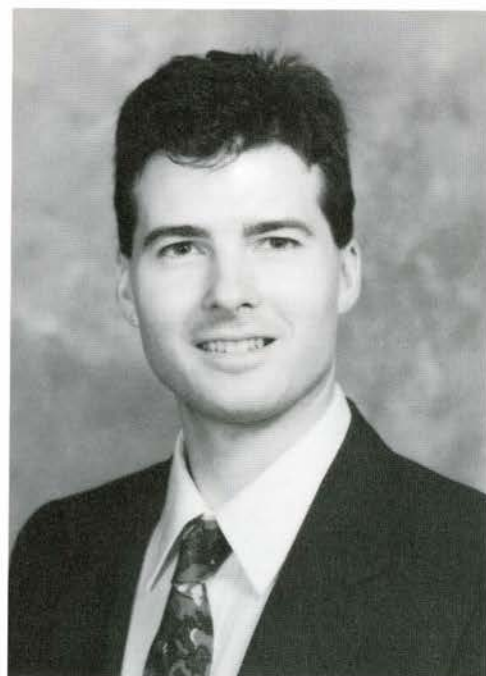
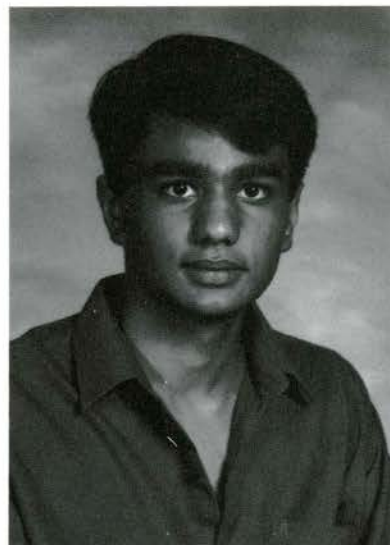
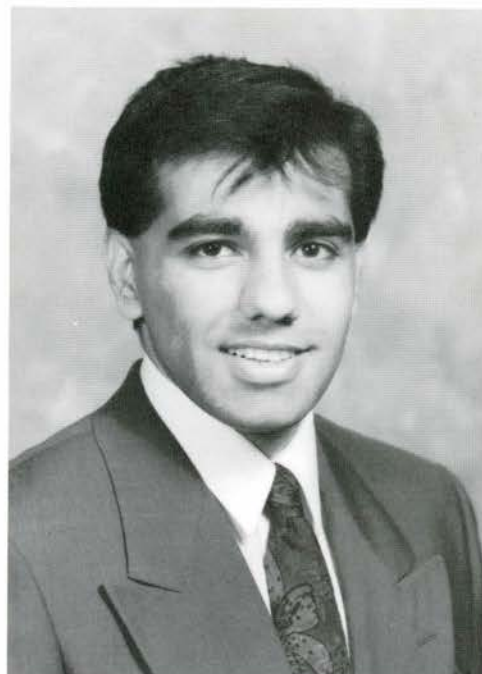


Another great moment in Evolution . . .



Manish Kumar Wadhwa, M.D.

The Pennsylvania State University, B.S.



James C. Wasson, M.D.

Muhlenberg College, B.S.



Lisa A. Winer, M.D.
University of Pennsylvania, B.A.



The Girls out on the town in Atlantic City.



Here's me and Rick playing Cowboy and Indian.



The Winer Family



Pam and I had a great time doing a rotation at Geisinger



Christopher John Wisgo, M.D.
Temple University, B.A.



To be honest, to be kind — to earn a little and to spend a little less, to make upon the whole a family happier for his presence, to renounce when that shall be necessary and not be embittered, to keep a few friends, but these without capitulation — and above all, on the same grim condition to keep friends with himself — here is a task for all that a man has of fortitude and delicacy.





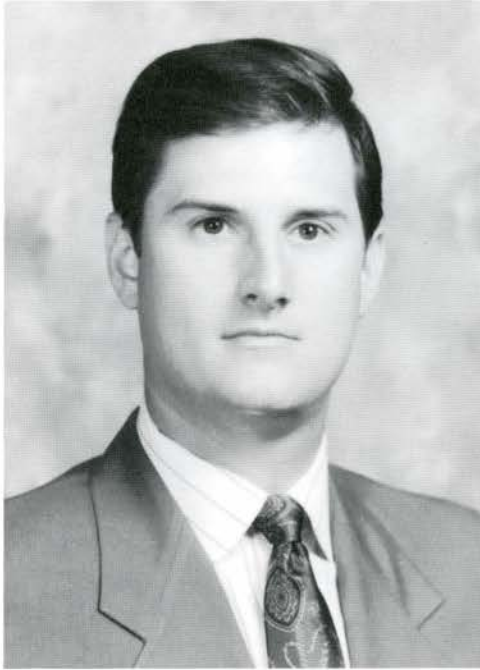
Lillian Wu, M.D.
The Pennsylvania State University,
B.S.



Peter C. Wu, M.D.
University of Pennsylvania, B.S.E.



Robert P. Zimmerman, M.D.
Davidson College, B.S.



"Without laboratories men of science are soldiers without arms."

— Louis Pasteur



"I am not a crook"

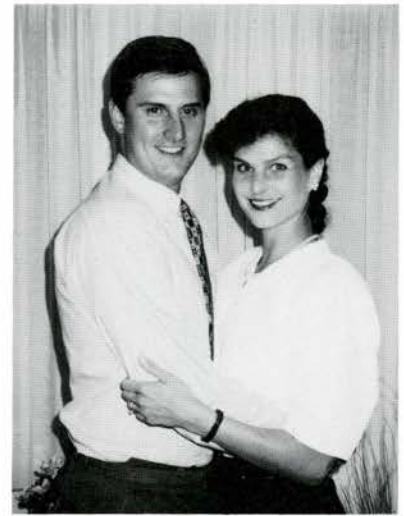
— Nixon



"The hat is the ultimatium moriens of respectability"
Oliver Wendell Holmes

"A wedding takes only a day, but the happiness goes on forever"

Czech Proverb



Sumratulhai M. Zirvi, M.D.
The Pennsylvania State University,
B.S.





"After dinner hijinks where hilarity ensues
... hey Zim, what are you laughing at?"



"Heme Negative"

Teen arrested for riding on a turtle!

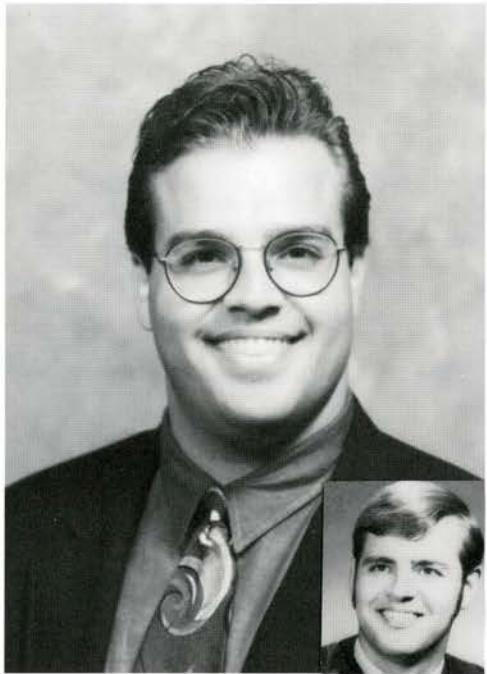
Cops patrolling a Florida beach after dark arrested a teenager for riding like a cowboy — on the back of a huge loggerhead turtle.....

"My name is George Zlupko and I was a teenage turtle-poke. Now I is a dokter."

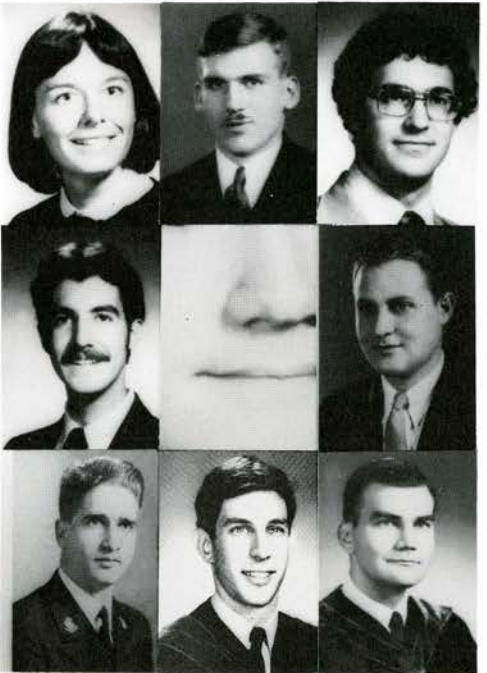


"Laughter is the best medicine. Pass the dental floss."

George Randal Zlupko, M.D.
Harvard University, B.S



George, '72



Thomas ZJefferson
Washington and Jefferson College,
B.A.

Karen L. Abrams, M.D.
Family Practice
Abington Memorial Hospital
Abington, PA

David C. Adams, M.D.
Orthopaedic Surgery
UMDNJ - R. W. Johnson Medical School
Piscataway, NJ

Sohail S. Ahmad, M.D.
Surgery
Medical Center of Vermont
Burlington, VT

Shashi Ajmani, M.D.
Transitional
UCSF - Fresno Medical Education Program
Fresno, CA

Shanawar Alam, M.D.
Psychiatry
University of California Medical Center
San Francisco, CA

Pamela A. Atkinson, M.D.
Transitional
Fitzgerald Mercy Hospital
Darby, PA
Anesthesiology
Thomas Jefferson University Hospital
Philadelphia, PA

Samir S. Awad, M.D.
General Surgery
University of Michigan Hospitals
Ann Arbor, MI

Gavin C. Barr, Jr., M.D.
Emergency Medicine
New York University Medical Center
New York, NY

Michael J. Barrett, M.D.
Internal Medicine
Scranton - Temple Residency Program
Scranton, PA



Richard D. Battista, M.D.
Surgery
Abington Memorial Hospital
Abington, PA
Orthopaedic Surgery
Tampa Orthopaedic Program
Tampa, FL

Lisa S. Bellin, M.D.
General Surgery
Pennsylvania Hospital
Philadelphia, PA

Catherine R. Benedict, M.D.
Pathology
Thomas Jefferson University Hospital
Philadelphia, PA

Lori R. Berkowitz, M.D.
Obstetrics and Gynecology
Women and Infants Hospital
Providence, RI

Gerard V. Bland, M.D.
Family Practice
Contra Costa County Health Service
Martinez, CA

Sean M. Blitzstein, M.D.
Psychiatry
National Naval Medical Center
Bethesda, MD

Douglas N. Boylan, M.D.
Surgery
Pennsylvania Hospital
Philadelphia, PA

Peter A. Brooks, M.D.
Internal Medicine
Yale - New Haven Hospital
New Haven, CT

Joseph M. Bucich, Jr., M.D.
Diagnostic Radiology
Thomas Jefferson University Hospital
Philadelphia, PA

Mattison A. Burt, III, M.D.
Transitional
Chestnut Hill Hospital
Philadelphia, PA
Anesthesiology
Thomas Jefferson University Hospital
Philadelphia, PA

John M. Butler, M.D.
Internal Medicine
Thomas Jefferson University Hospital
Philadelphia, PA

Daniel Casto, M.D.
Family Practice
University of Arizona Affiliated Hospitals
Tucson, AZ

Gregory J. Cerilli, M.D.
General Surgery
Medical College of Ohio
Toledo, OH

Iftikhar M. Chaudhry, M.D.
Internal Medicine
Abington Memorial Hospital
Abington, PA
Ophthalmology
Temple University Hospital
Philadelphia, PA

Anna Chen, M.D.
Family Practice
Medical Center of Delaware
Newark, DE

Manish N. Chheda, M.D.
Internal Medicine
Indiana University Medical Center
Indianapolis, IN

Rebecca G. Chinn, M.D.
Family Practice
University of Calif. - Davis Medical Center
Sacramento, CA

Gary E. Chizever, M.D.
General Surgery
Montefiore Medical Center
Bronx, NY

Gregory B. Christiansen, M.D.
Orthopaedic Surgery
Medical College of Ohio
Toledo, OH

Wayne B. Chun, M.D.
Internal Medicine
Tripler Army Medical Center
Honolulu, HI

Kathy M. Clewell, M.D.
Internal Medicine
University of Calif. - Irvine Medical Center
Orange, CA

Caroline Connor, M.D.
Internal Medicine
New England Deaconess Hospital
Boston, MA
Anesthesiology
Massachusetts General Hospital
Boston, MA

Eileen R. Conti, M.D.
Internal Medicine
University Health Center of Pittsburgh
Pittsburgh, PA

Douglas T. Corwin, Jr., M.D.
Transitional
St. Francis Medical Center
Pittsburgh, PA
Anesthesiology
Ohio State University Hospitals
Columbus, OH

Kurt R. Crowley, M.D.
Internal Medicine
Thomas Jefferson University Hospital
Philadelphia, PA

Andrew M. Cumiskey, M.D.
General Surgery
Naval Hospital
Oakland, CA

Stephen Dailey, M.D.
Orthopaedic Surgery
Metro Health - St. Luke's Hospital
Cleveland, OH



Richard J. Daniels, M.D.
Internal Medicine
Lankenau Hospital
Wynnewood, PA
Diagnostic Radiology
Pennsylvania Hospital
Philadelphia, PA

Liza L. de los Santos, M.D.
Internal Medicine
University of Ca. Irvine Medical Center
Orange, CA

Dawn A. Demangone, M.D.
Emergency Medicine
Allegheny General Hospital
Pittsburgh, PA

Michael J. Devine, M.D.
Surgery
HealthEast Teaching Hospital
Allentown, PA
Orthopaedic Surgery
University of Virginia Hospitals
Charlottesville, VA

David W. Dietz, M.D.
General Surgery
Allegheny General Hospital
Pittsburgh, PA

Richard L. Dillon, M.D.
Transitional
St. Luke's Hospital
Bethlehem, PA
Diagnostic Radiology
Pennsylvania Hospital
Philadelphia, PA



Richard R. Dobhan, M.D.
Internal Medicine
National Naval Medical Center
Bethesda, MD

Timothy J. Dougherty, M.D.
Emergency Medicine
The Medical College of Pennsylvania
Philadelphia, PA

Adam D. Dratch, M.D.
Internal Medicine
Temple University Hospital
Philadelphia, PA

John M. Duch, M.D.
Internal Medicine
Wilford Hall USAF Medical Center
San Antonio, TX

Eric S. Dunn, M.D.
Internal Medicine
Lankenau Hospital
Wynnewood, PA
Ophthalmology
Wills Eye Hospital
Philadelphia, PA

Bradley A. Fell, M.D.
Family Practice
Latrobe Area Hospital
Latrobe, PA

Judith Ferko, M.D.
Psychiatry
Pennsylvania Hospital
Philadelphia, PA



Michael J. Fitzpatrick, M.D.
Orthopaedic Surgery
Thomas Jefferson University Hospital
Philadelphia, PA

Amy E. Forsythe, M.D.
Pediatrics
Duke University Medical Center
Durham, NC

Andrea Fossati, M.D.
Internal Medicine
Medical Center of Vermont
Burlington, VT

Michael Franco, M.D.
Family Practice
Medical Center of Delaware
Newark, DE

Paul M. Frassinelli, M.D.
General Surgery
HealthEast Teaching Hospital
Allentown, PA

Thomas J. Gal, Jr., M.D.
Otolaryngology
Univ. of South Florida College of Medicine
Tampa, FL

Paul A. Garfinkle, M.D.
Internal Medicine
Abington Memorial Hospital
Abington, PA
Ophthalmology
Maryland General Hospital
Baltimore, MD

Timothy G. George, M.D.
Pediatrics
The New York Hospital
New York, NY

Kimberly A. Gerstadt, M.D.
Internal Medicine
Thomas Jefferson University Hospital
Philadelphia, PA

Lisa M. Glorioso, M.D.
Internal Medicine
Geisinger Medical Center
Danville, PA



Ritu Goel, M.D.
Otolaryngology
Thomas Jefferson Medical Center
Philadelphia, PA

Susan G. Goldman, M.D.
Family Practice
UCLA Medical Center
Los Angeles, CA

Adam J. Goodfarb, M.D.
Pediatrics
Children's Hospital of Los Angeles
Los Angeles, CA

Christopher K. Grady, M.D.
Internal Medicine
Pennsylvania Hospital
Philadelphia, PA
Diagnostic Radiology
Georgetown University
Washington, DC

Steven W. Grant, M.D.
General Surgery
University of Ca. Irvine Medical Center
Orange, CA

Sharon K. Griswold, M.D.
Emergency Medicine
Thomas Jefferson University
Philadelphia, PA

Harry D. Grossman, M.D.
Transitional
Mercy Catholic Medical Center
Philadelphia, PA
Ophthalmology
Hahnemann University Hospital
Philadelphia, PA

Andrea J. Hacker, M.D.
Internal Medicine
Yale - New Haven Hospital
New Haven, CT



Maryann Hanes, M.D.
Emergency Medicine
The Medical College of Pennsylvania
Philadelphia, PA

Michael F. Harrer, M.D.
Orthopaedic Surgery
UMDNJ - R. W. Johnson Medical School
Piscataway, NJ

John S. Heath, II, M.D.
Internal Medicine
Naval Hospital
Portsmouth, VA

Diane M. Hershock, M.D.
Internal Medicine
Temple University Hospital
Philadelphia, PA

Jamie C. Hey, M.D.
Internal Medicine
Thomas Jefferson University Hospital
Philadelphia, PA

Cathleen S. Hizny, M.D.
Internal Medicine
Lankenau Hospital
Wynnewood, PA
Diagnostic Radiology
Hospital of the University of Pennsylvania
Philadelphia, PA

William R. Hogan, M.D.
Internal Medicine
University Health Center
Pittsburgh, PA



Joseph Hong, M.D.
Transitional
Chestnut Hill Hospital
Philadelphia, PA
Anesthesiology
Yale - New Haven Hospital
New Haven, CT

Robert D. Hong, M.D.
Urology
Thomas Jefferson University Hospital
Philadelphia, PA

Dennis S. Hsieh, M.D.
Internal Medicine
Thomas Jefferson University Hospital
Philadelphia, PA

Jane Hughes, M.D.
Internal Medicine
Thomas Jefferson University Hospital
Philadelphia, PA
Ophthalmology
Washington Hospital Center
Washington, DC

James Hyland, M.D.
Transitional
Chestnut Hill Hospital
Philadelphia, PA

Elizabeth H. Iljas, M.D.
Internal Medicine
Georgetown University
Washington, DC

Joseph A. Iocono, M.D.
General Surgery
Milton S. Eshelby Medical Center
Hershey, PA

Jennifer A. Jagoe, M.D.
Obstetrics and Gynecology
San Diego Naval Hospital
San Diego, CA

Jay A. Jawad, M.D.
Psychiatry
Thomas Jefferson University Hospital
Philadelphia, PA

Linda D. Jemison, M.D.
Pathology
Beth Israel Hospital
Boston, MA



Kimberly T. Jones, M.D.
Psychiatry
Thomas Jefferson University Hospital
Philadelphia, PA

Ram C. Kalyanam, M.D.
Psychiatry
Brown University - Butler Hospital
Providence, RI

Minh Kenney, M.D.
Transitional
University of Tennessee Medical Center
Knoxville, TN
Diagnostic Radiology
Rochester General Hospital
Rochester, NY

Matthew J. Killion, M.D.
Internal Medicine
Thomas Jefferson University Hospital
Philadelphia, PA

Emery L. Kim, M.D.
Internal Medicine
Brooke Army Medical Center
San Antonio, TX

Richard J. Kim, M.D.
Family Practice
Good Samaritan Regional Center
Phoenix, AZ

Meg S. Kistler, M.D.
Obstetrics and Gynecology
Geisinger Medical Center
Danville, PA

Benjamin M. Kline, M.D.
Internal Medicine
Thomas Jefferson University Hospital
Philadelphia, PA



John A. Kline, Jr., M.D.
Transitional
Overlook Hospital
Summit, NJ
Physical Medicine - Rehabilitation
Thomas Jefferson University Hospital
Philadelphia, PA

Philip D. Kousoubri, M.D.
Diagnostic Radiology
Bryn Mawr Hospital
Bryn Mawr, PA

Adele Kurtz, M.D.
Family Practice
York Hospital
York, PA

John A. Kutz, M.D.
General Surgery
Thomas Jefferson University Hospital
Philadelphia, PA

Andrew J. Lawson, M.D.
Emergency Medicine
Stanford Affiliated Hospitals
Stanford, CA

Helen Lee, M.D.
Transitional
Overlook Hospital
Summit, NJ
Radiation Oncology
Memorial Sloan-Kettering Cancer Center
New York, NY



Jason B. Lee, M.D.
Internal Medicine
University of Calif. Irvine Medical Center
Orange, CA

Mark S. Lepore, M.D.
Pediatrics
University of Maryland Medical System
Baltimore, MD

Leslie G. Levin, M.D.
Pediatrics
St. Christopher's Hospital
Philadelphia, PA

Peter R. Lewis, M.D.
Family Practice
University of Washington Affil. Hospitals
Seattle, WA

Walter E. Lewis, M.D.
Family Practice
Bryn Mawr Hospital
Bryn Mawr, PA

Hector Leyhan, M.D.
Family Practice
San Joaquin General Hospital
French Camp, CA



Yischon Liaw, M.D.
Family Practice
Northridge Hospital Medical Center
Northridge, CA

David L. Litt, M.D.
Internal Medicine
Thomas Jefferson University Hospital
Philadelphia, PA



Theodore J. Lowenkopf, M.D.
Internal Medicine
Providence Medical Center
Portland, OR
Neurology
Albert Einstein Medical Center
New York, NY

Kurt Lundquist, M.D.
Pathology
Stanford Affiliated Hospitals
Stanford, CA

Christopher J. Lutrzykowski, M.D.
Family Practice
Maine Dartmouth Family Practice Residency
Augusta, ME

Anne T. Mador, M.D.
Pediatrics
Thomas Jefferson University Hospital
Philadelphia, PA

Leslie A. Magalong, M.D.
Internal Medicine
University of Maryland Medical System
Baltimore, MD

Saifuddin T. Mama, M.D.
Obstetrics and Gynecology
Hospital of the University of Pennsylvania
Philadelphia, PA

David L. Manuel, M.D.
Internal Medicine
University of Massachusetts Hospital
Worcester, MA
Diagnostic Radiology
St. Vincent's Hospital
Worcester, MA

Eric R. Mariotti, M.D.
Surgery
University of Connecticut Hospitals
Farmington, CT

Timothy E. Marnie, M.D.
Emergency Medicine
Thomas Jefferson University Hospital
Philadelphia, PA

Michele L. Marziano, M.D.
Family Practice
Bryn Mawr Hospital
Bryn Mawr, PA

Sharon B. Mass, M.D.
Obstetrics and Gynecology
Thomas Jefferson University Hospital
Philadelphia, PA



Caroline Maylock, M.D.
Pediatrics
Walter Reed Medical Center
Washington, DC

Shawn P. McGlaughlin, M.D.
Family Practice
Geisinger Medical Center
Danville, PA

Brian P. McKinley, M.D.
General Surgery
Geisinger Medical Center
Danville, PA



Craig E. McKnight, M.D.
Obstetrics and Gynecology
University Health Center
Pittsburgh, PA

Francis X. McNesby, M.D.
Pediatrics
St. Christopher's Hospital
Philadelphia, PA

Daniel K. Meyer, M.D.
Internal Medicine
Hospital of the University of Pennsylvania
Philadelphia, PA

Stephen J. Michaud, M.D.
Family Practice
Maine Medical Center
Portland, ME



Jeffrey J. Miller, M.D.
Internal Medicine
Hospital of the University of Pennsylvania
Philadelphia, PA

Kenneth T. Miller, M.D.
Diagnostic Radiology
Geisinger Medical Center
Danville, PA

Christopher J. Moheimani, M.D.
Surgery
Medical Center of Delaware
Newark, DE

Kamaldeep S. Momi, M.D.
Surgery
Beth Israel Medical Center
New York, NY

Melissa Moody, M.D.
Internal Medicine
University of Michigan Hospitals
Ann Arbor, MI

Brian W. Moon, M.D.
Internal Medicine
Lankenau Hospital
Wynnewood, PA
Anesthesiology
U.S.C. School of Medicine
Los Angeles, CA

Hermann A. Moreno, M.D.
Psychiatry
Thomas Jefferson University Hospital
Philadelphia, PA

George D. Moutsatsos, M.D.
Internal Medicine
Georgetown University Hospital
Washington, DC

David G. Mulholland, M.D.
Family Practice
Pitt County Memorial Hospital
Greenville, NC



Donald A. Mullen, M.D.
Internal Medicine
Medical Center of Delaware
Newark, DE

Chau Nguyen, M.D.
Internal Medicine
Thomas Jefferson University Hospital
Philadelphia, PA

Jeanne M. O'Connell, M.D.
Emergency Medicine
University of Maryland Medical System
Baltimore, MD

Patrick L. O'Kane, M.D.
Diagnostic Radiology
Temple University Hospital
Philadelphia, PA

Shea A. O'Neill, M.D.
Obstetrics and Gynecology
Allegheny General Hospital
Pittsburgh, PA

Stephen R. Orlevitch, M.D.
Orthopaedic Surgery
Temple University Hospital
Philadelphia, PA

Dean F. Otto, M.D.
Emergency Medicine
Medical Center of Delaware
Newark, DE



Hitesh K. Patel, M.D.
Transitional
Crozer - Chester Medical Center
Chester, PA
Ophthalmology
Cleveland Clinic Foundation
Cleveland, OH



Minesh C. Patel, M.D.
Transitional
Mercy Hospital of Pittsburgh
Pittsburgh, PA
Diagnostic Radiology
UCLA Medical Center
Los Angeles, CA

Swati N. Patel, M.D.
Transitional
Santa Clara Valley Medical Center
San Jose, CA
Anesthesiology
UCLA Medical Center
Los Angeles, CA

Paul J. Percival, M.D.
Family Practice
Maine Dartmouth Family Practice Residency
Augusta, ME

Daniel I. Perlin, M.D.
Anesthesiology
Georgetown University Hospital
Washington, DC



Ihor N. Ponomarenko, M.D.
General Surgery
SUNY HSC Brooklyn Affil. Hospitals
Brooklyn, NY

John D. Potochny, M.D.
General Surgery
The Graduate Hospital
Philadelphia, PA

James J. Purtill, M.D.
Research Fellowship
Pennsylvania Hospital
Philadelphia, PA

Theresa A. Quane, M.D.
Psychiatry
National Naval Medical Center
Bethesda, MD



Matthew B. Quick, M.D.
Family Practice
Naval Hospital
Camp Pendleton, CA

Premnauth Rabindranouth, M.D.
General Surgery
UMDNJ - RW Johnson Medical School
Piscataway, NJ

Timothy E. Reese, M.D.
Internal Medicine
Univ. of Texas Southwestern Medical School
Dallas, TX

Alan J. Reinach, M.D.
Internal Medicine
Thomas Jefferson University Hospital
Philadelphia, PA

Natalie S. Rice, M.D.
Family Practice
Sacred Heart Hospital
Allentown, PA

Jill R. Richardson, M.D.
General Surgery
Cleveland Clinic Foundation
Cleveland, OH

Antonio J. Ripepi, M.D.
General Surgery
University Hospital of Cleveland
Cleveland, OH

Kimberly A. Rose, M.D.
Emergency Medicine
Medical Center of Delaware
Newark, DE

Lauren S. Rosenberg, M.D.
Family Practice
Thomas Jefferson University Hospital
Philadelphia, PA

Scott A. Rushton, M.D.
Orthopaedic Surgery
Thomas Jefferson University Hospital
Philadelphia, PA



Brent A. Savelli, M.D.
Internal Medicine
Providence Medical Center
Portland, OR

Francis J. Schanne, M.D.
Surgery
Pennsylvania Hospital
Philadelphia, PA

Diane N. Schmidt, M.D.
Internal Medicine
Medical Center of Delaware
Newark, DE

Mark H. Schutta, M.D.
Internal Medicine
Thomas Jefferson University Hospital
Philadelphia, PA

Richard C. Seestedt, M.D.
Internal Medicine
Lankenau Hospital
Wynnewood, PA
Neurology
Thomas Jefferson University Hospital
Philadelphia, PA

James A. Shaer, M.D.
Orthopaedic Surgery
University of Connecticut Hospitals
Farmington, CT

Pavika T. Sharma, M.D.
Medicine - Pediatrics
Geisinger Medical Center
Danville, PA

Claire G. Shernoff, M.D.
Surgery
The Stamford Hospital
Stamford, CT

Hubert Shick, M.D.
Internal Medicine
Allegheny General Hospital
Pittsburgh, PA

Cynthia M. Smyth, M.D.
Internal Medicine
University of Washington Affiliated Hospitals
Seattle, WA

Rose M. Sobel, M.D.
Transitional
Chestnut Hill Hospital
Philadelphia, PA



Michael Sokol, M.D.
Transitional
Medical Center of Delaware
Newark, DE

Manal M. Soliman, M.D.
Psychiatry
Univ. of South Florida School of Medicine
Tampa, FL

Richard L. Solit, M.D.
General Surgery
Thomas Jefferson University Hospital
Philadelphia, PA

Suzette J. Song, M.D.
Orthopaedic Surgery
Thomas Jefferson University Hospital
Philadelphia, PA

Harold M. Spangler, M.D.
Emergency Medicine
Bowman Gray - NC Baptist Hospitals
Winston-Salem, NC

Barbara A. Steininger, M.D.
Obstetrics and Gynecology
Thomas Jefferson University Hospital
Philadelphia, PA

Maureen E. Stoffa, M.D.
Internal Medicine
Barnes Hospital
St. Louis, MO

Mark J. Syms, M.D.
Surgery
Thomas Jefferson University Hospital
Philadelphia, PA

Paula R. Taylor, M.D.
Family Practice
Madigan Army Medical Center
Tacoma, WA

Netra M. Thakur, M.D.
Family Practice
Thomas Jefferson University Hospital
Philadelphia, PA



Tjhi Wen Tjauw, M.D.
Internal Medicine
VAMC West Los Angeles Division
Los Angeles, CA

John T. Tong, M.D.
Internal Medicine
UCLA San Fernando Valley Program
Sepulveda, CA
Ophthalmology
UCLA Medical Center
Los Angeles, CA

Suzanne Touch, M.D.
Pediatrics
Thomas Jefferson University Hospital
Philadelphia, PA

Philip R. Treiman, M.D.
Family Practice
Medical Center of Delaware
Newark, DE

Sanjay M. Trivedi, M.D.
Internal Medicine
Pennsylvania Hospital
Philadelphia, PA

Alice L. Truscott, M.D.
Pediatrics
California Pacific Medical Center
San Francisco, CA

Toshimasa Tsuda, M.D.
Pediatrics
University of California Irvine Medical Center
Orange, CA



Thane N. Turner, M.D.
Family Practice
Lancaster General Hospital
Lancaster, PA

Peter J. Vacca, M.D.
Surgery
Pennsylvania Hospital
Philadelphia, PA

Satish R. Vadapalli, M.D.
Otolaryngology
U.S.C. School of Medicine
Los Angeles, CA

Michael A. Valenti, M.D.
General Surgery
Lankenau Hospital
Wynnewood, PA

Paul B. Vanderbeek, M.D.
Emergency Medicine
Morristown Memorial Hospital
Morristown, NJ

Giridhar Vedala, M.D.
Internal Medicine
Barnes Hospital
St. Louis, MO

Greg H. Viehman, M.D.
Internal Medicine
Hospital of the University of Pennsylvania
Philadelphia, PA

Anne M. Vigderman, M.D.
Internal Medicine
The Graduate Hospital
Philadelphia, PA
Neurology
Thomas Jefferson University Hospital
Philadelphia, PA

L. Albert Villarín, M.D.
Emergency Medicine
Darnall Army Community Hospital
Fort Hood, TX

Manish K. Wadhwa, M.D.
Internal Medicine
Thomas Jefferson University Hospital
Philadelphia, PA

James C. Wasson, M.D.
Internal Medicine
HealthEast Teaching Hospital
Allentown, PA



Lisa A. Winer, M.D.
Internal Medicine
Lankenau Hospital
Wynnewood, PA

Christopher J. Wisgo, M.D.
Emergency Medicine
Thomas Jefferson University Hospital
Philadelphia, PA

Lillian Wu, M.D.
Family Practice
UCLA Medical Center
Los Angeles, CA

Peter C. Wu, M.D.
General Surgery
University of Connecticut Hospitals
Farmington, CT

Robert P. Zimmerman, M.D.
Family Practice
Latrobe Area Hospital
Latrobe, PA

Sumrathul-Hai Zirvi, M.D.
Family Practice
The Mountainside Hospital
Montclair, NJ

George R. Zlupko, M.D.
Emergency Medicine
Medical Center of Delaware
Newark, DE



DIPLOMA OF THE
JEFFERSON MEDICAL COLLEGE OF PHILADELPHIA
of
THOMAS JEFFERSON UNIVERSITY

TO ALL WHO SHALL SEE THESE WRITINGS, GREETING:

Forasmuch as academic degrees were instituted to the intent that persons endowed with learning and wisdom should be distinguished from others by honors, to the end that this might be profitable to them, and also that the industry of others might be stimulated and the exercise of virtue and the liberal arts be increased among mankind:-

And as the fullest rights conferred publicly by diploma in our College have this end in view:-

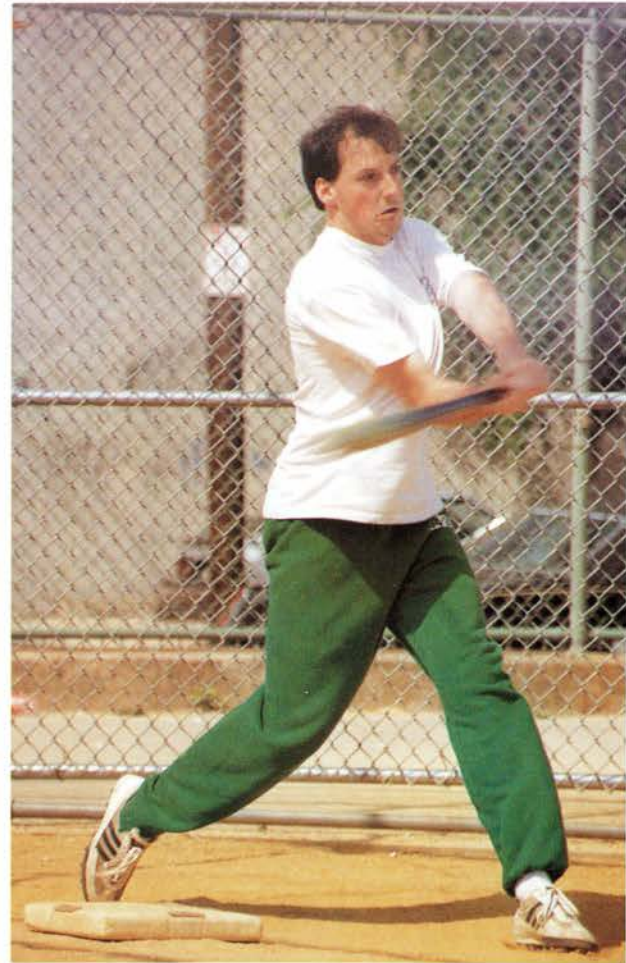
Therefore, be it known that we, the President and Professors of Jefferson Medical College of Philadelphia of Thomas Jefferson University, in the Commonwealth of Pennsylvania, have created and constituted a Doctor in the Art of Healing, the Class of 1993 an honorable person endeared to us by correct morals and all those virtues which adorn every good person; who also, by his/her excellent knowledge of medical as well as surgical art, acquired by him/her in our College, and manifested more fully in an examination publicly held by us, has shown himself/herself worthy of the fullest academic honors.

To the one thus referred to, the Class of 1993 we have, by virtue of this diploma, most freely and fully granted and confirmed all the rights, honors and privileges belonging to the degree of DOCTOR IN THE ART OF MEDICINE, among ourselves, and all nations.

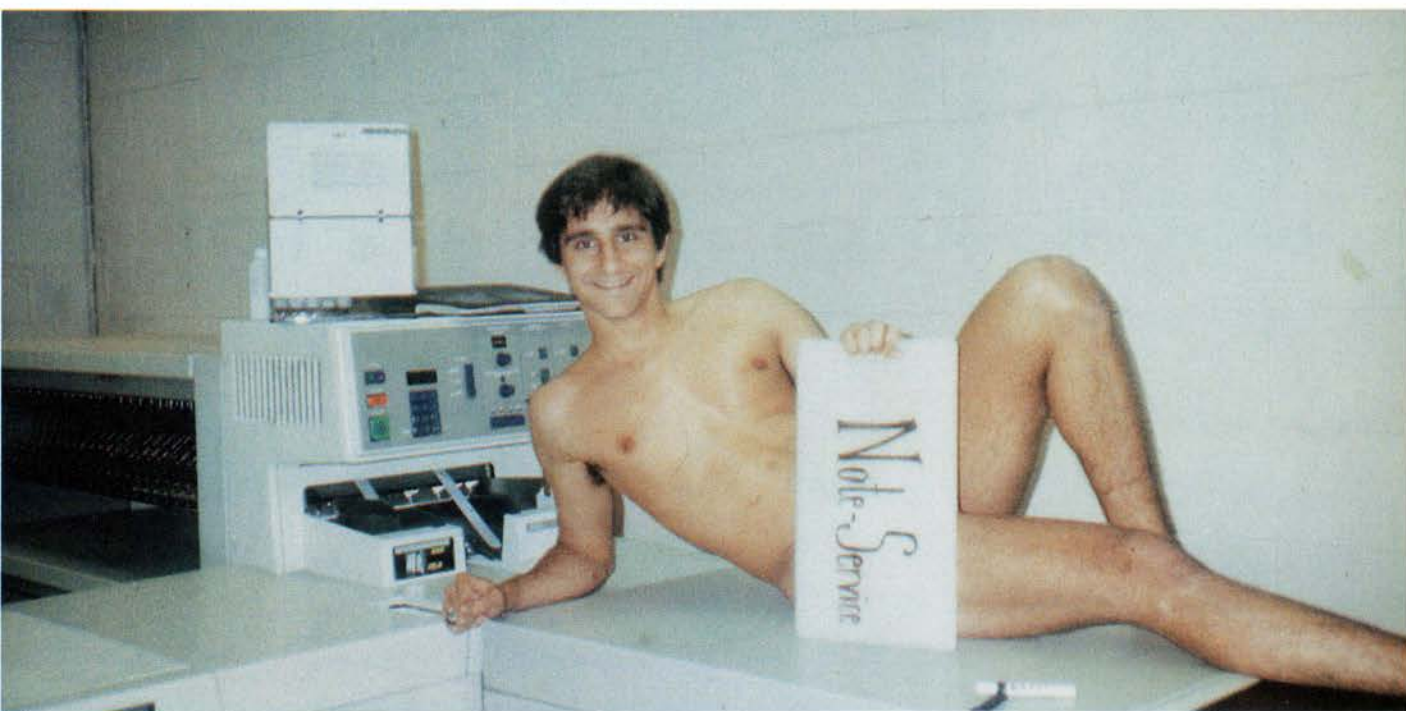
In evidence of which let this diploma, signed in our handwriting, and having appended the seal of the University, be a testimonial.

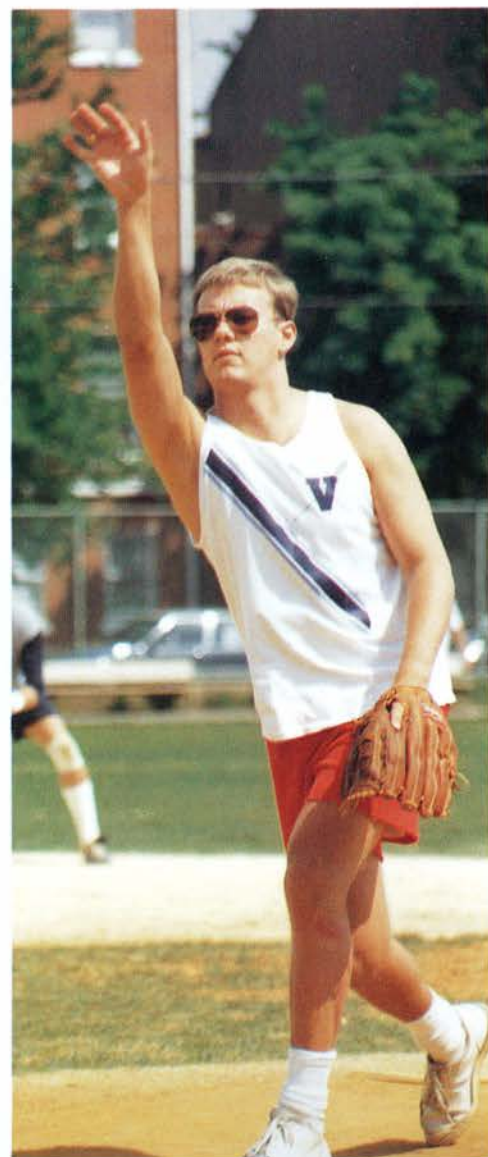
Given in the City of Philadelphia, on the fourth day of June in the year of human salvation 1993 and in the 214th year of the sovereign power of the United States of America.

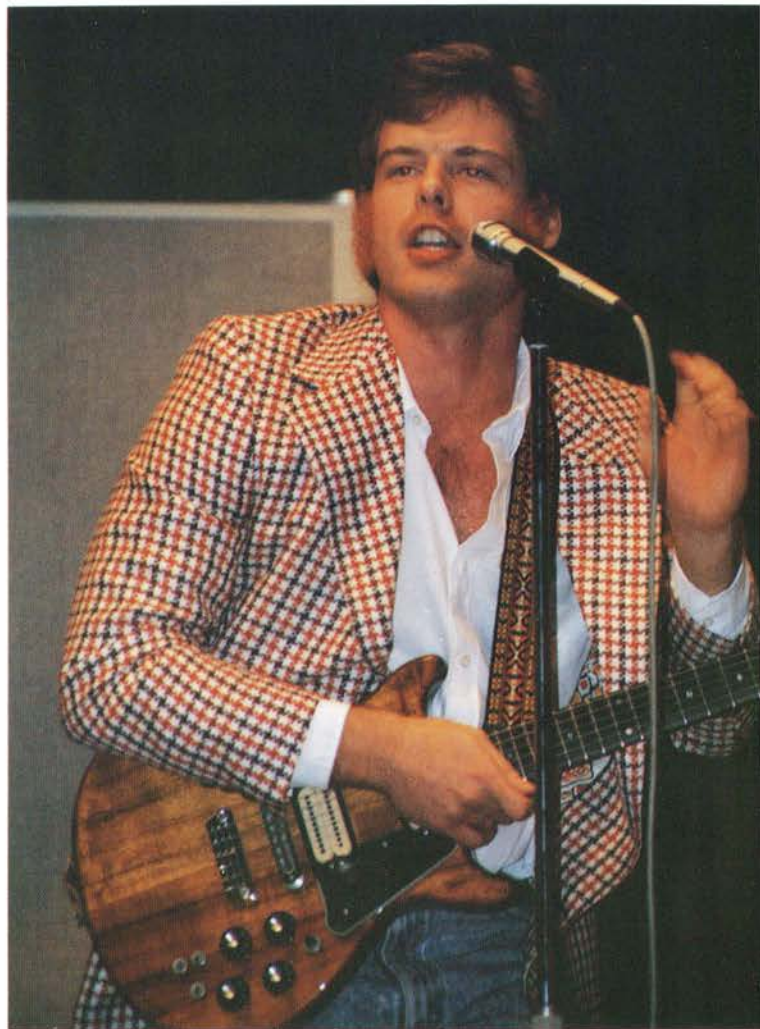
SEAL OF THE UNIVERSITY

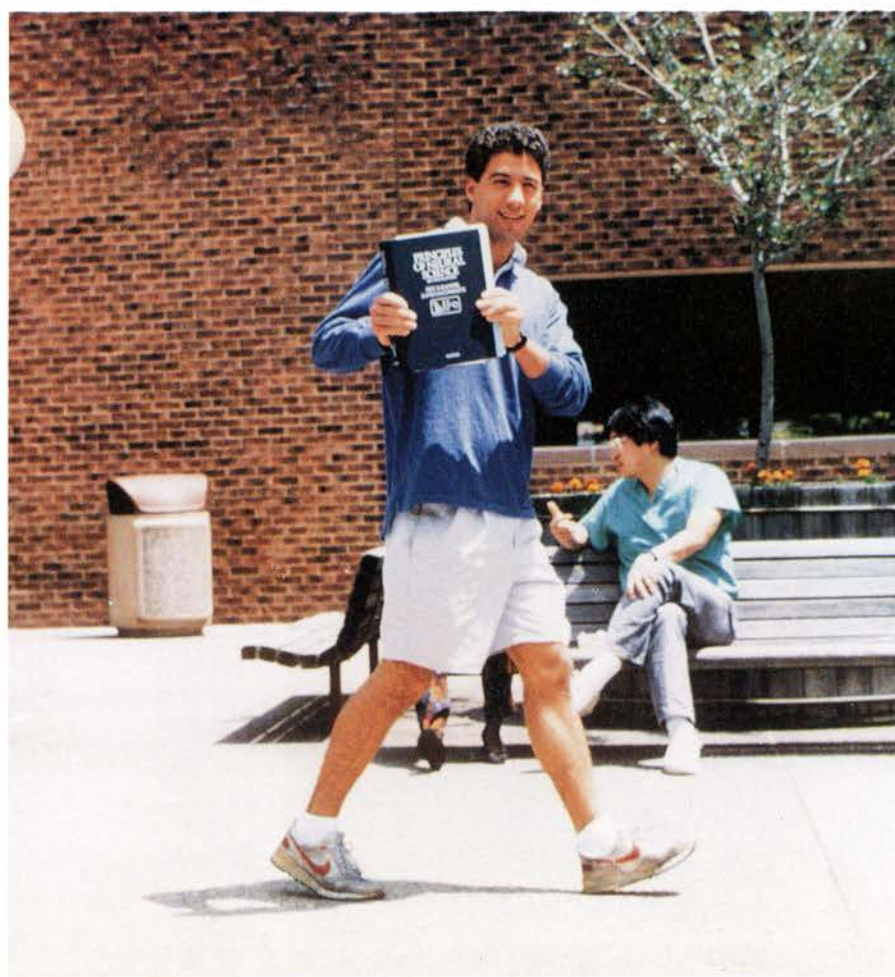
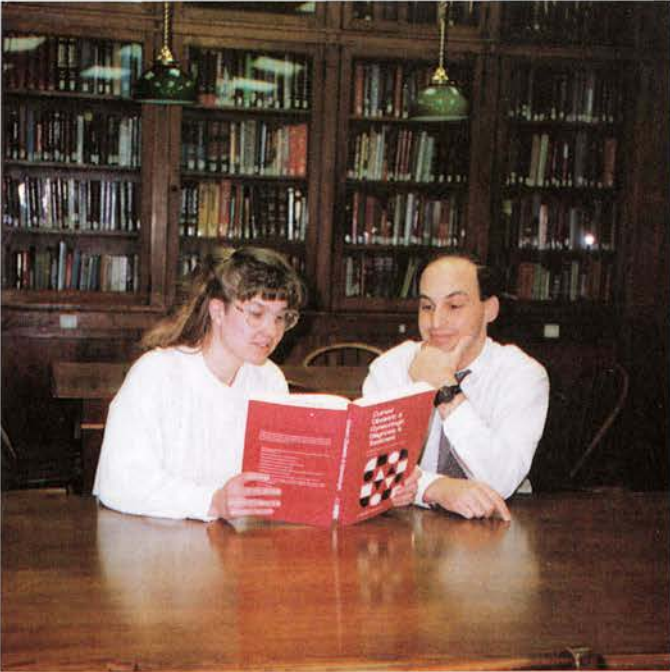


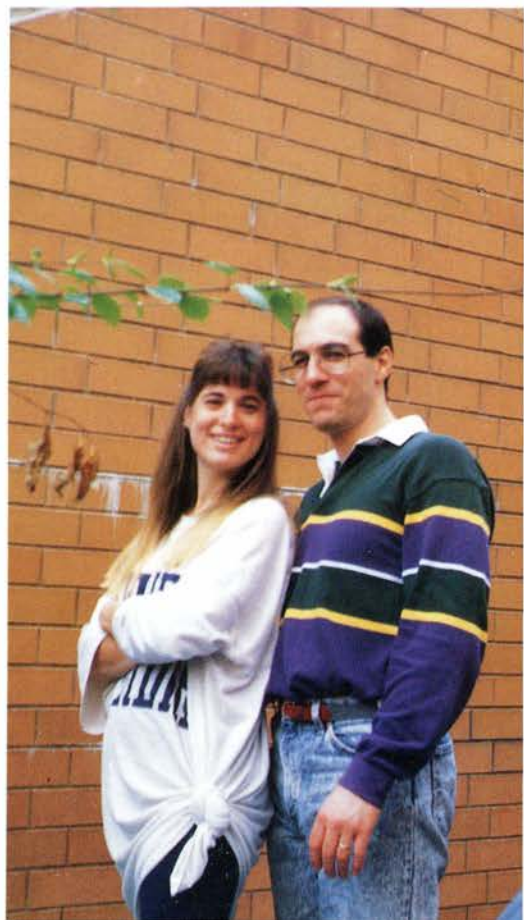


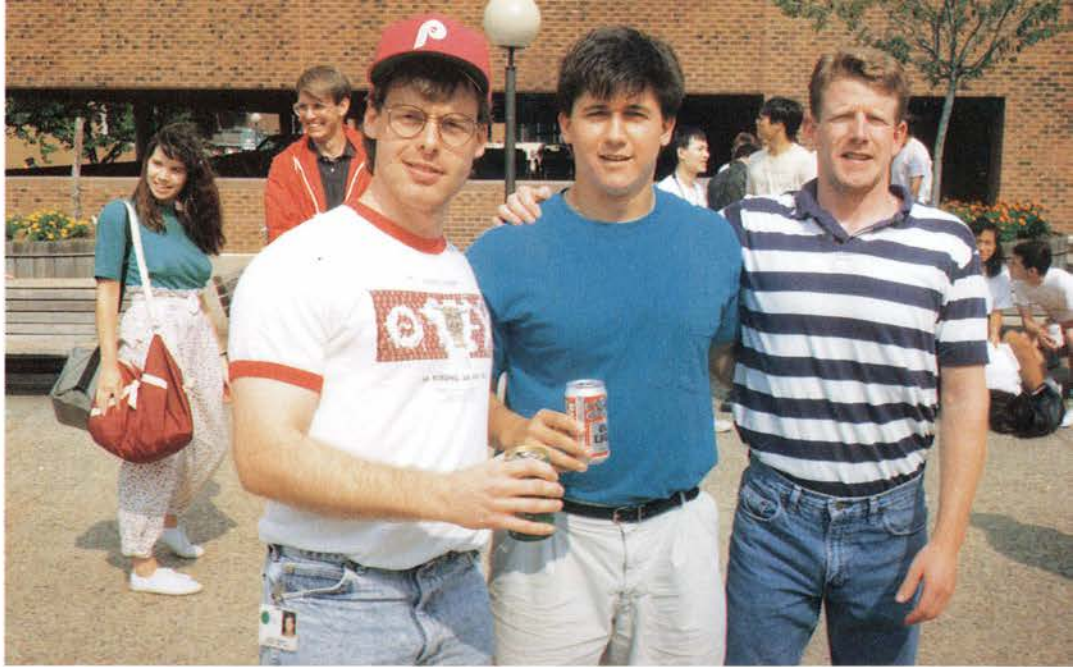
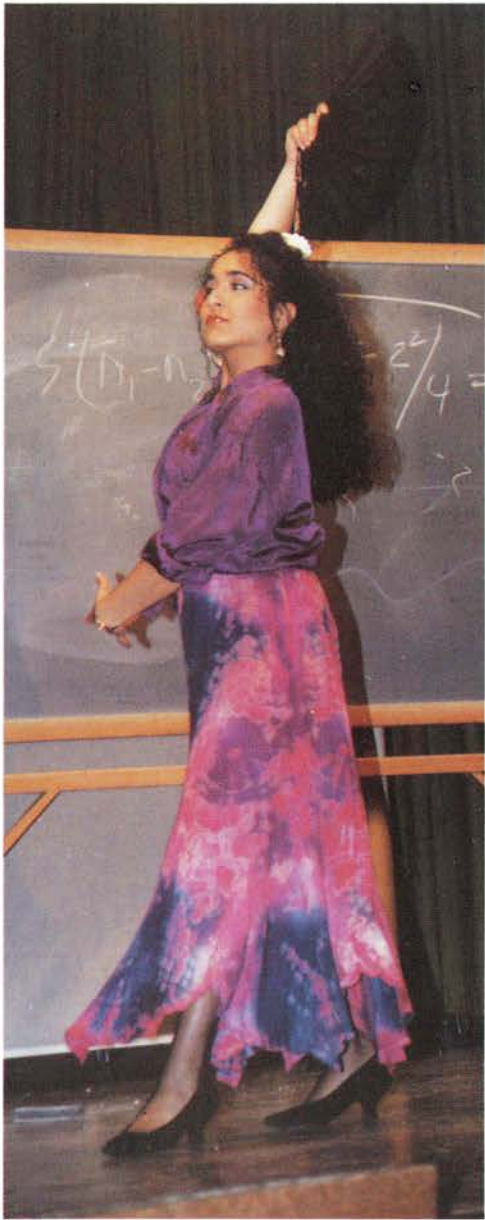


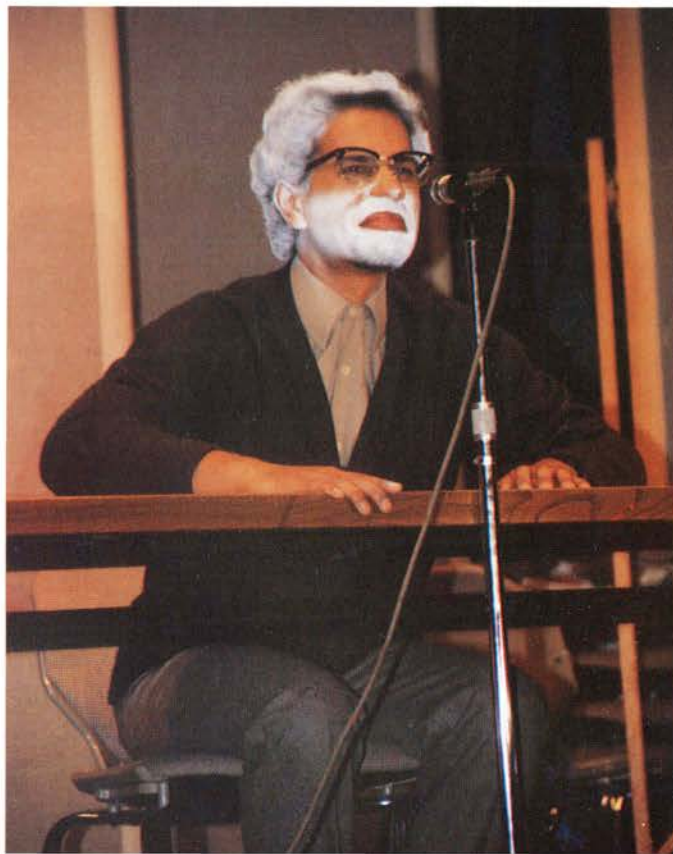




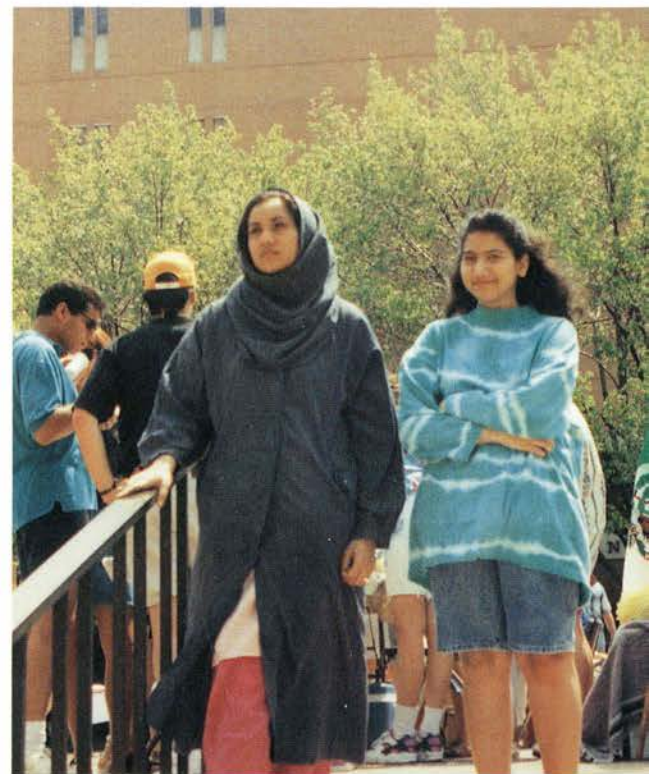




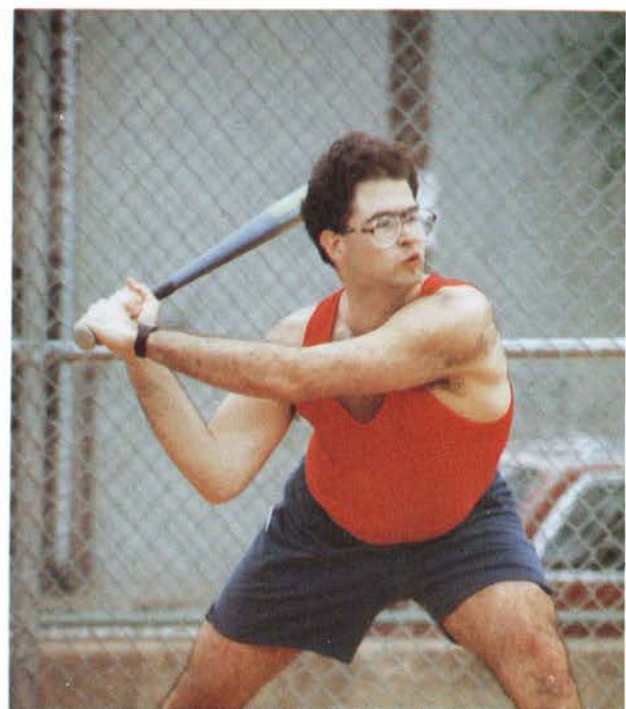


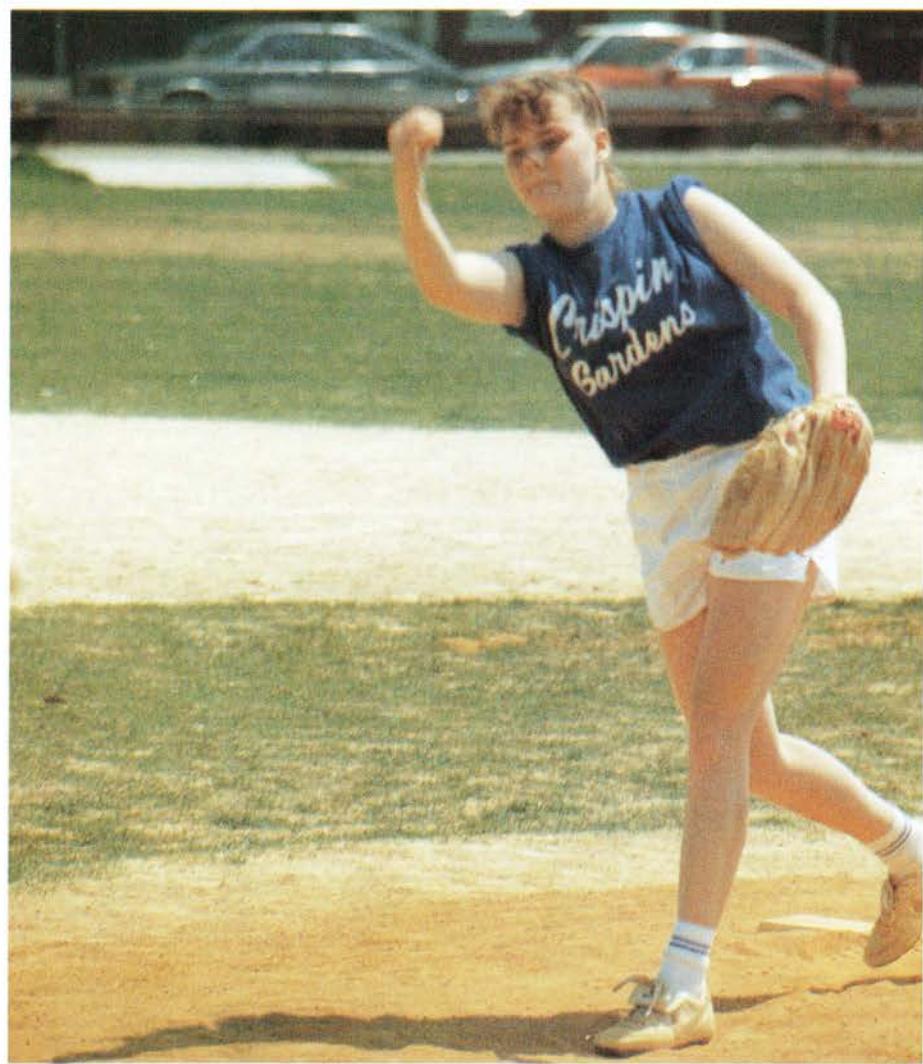
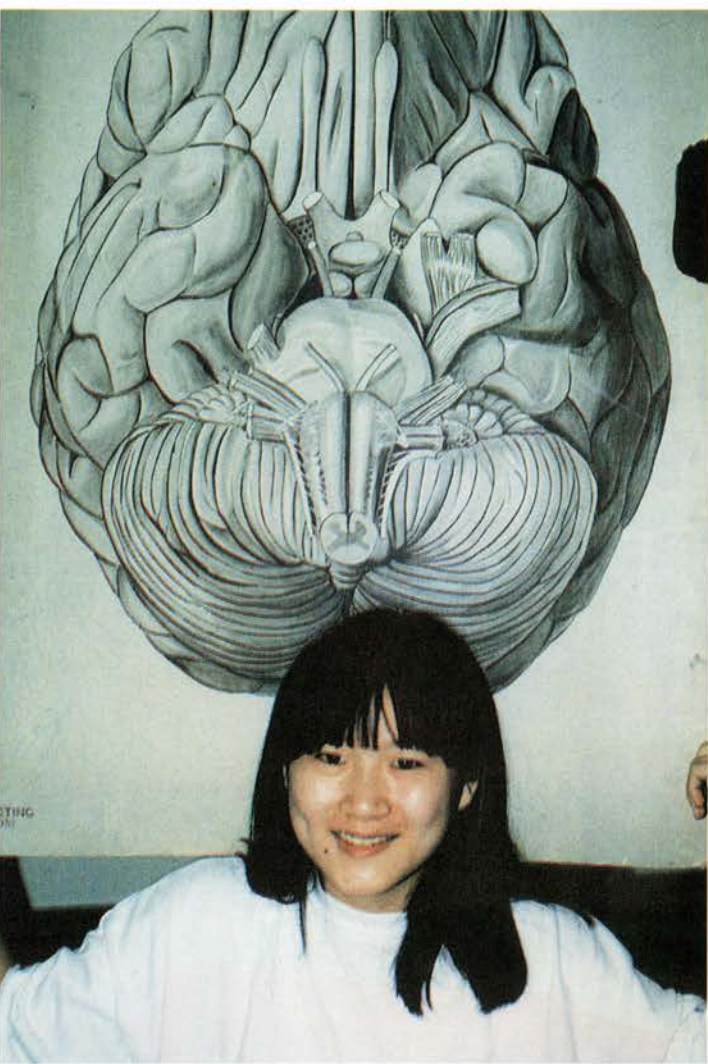




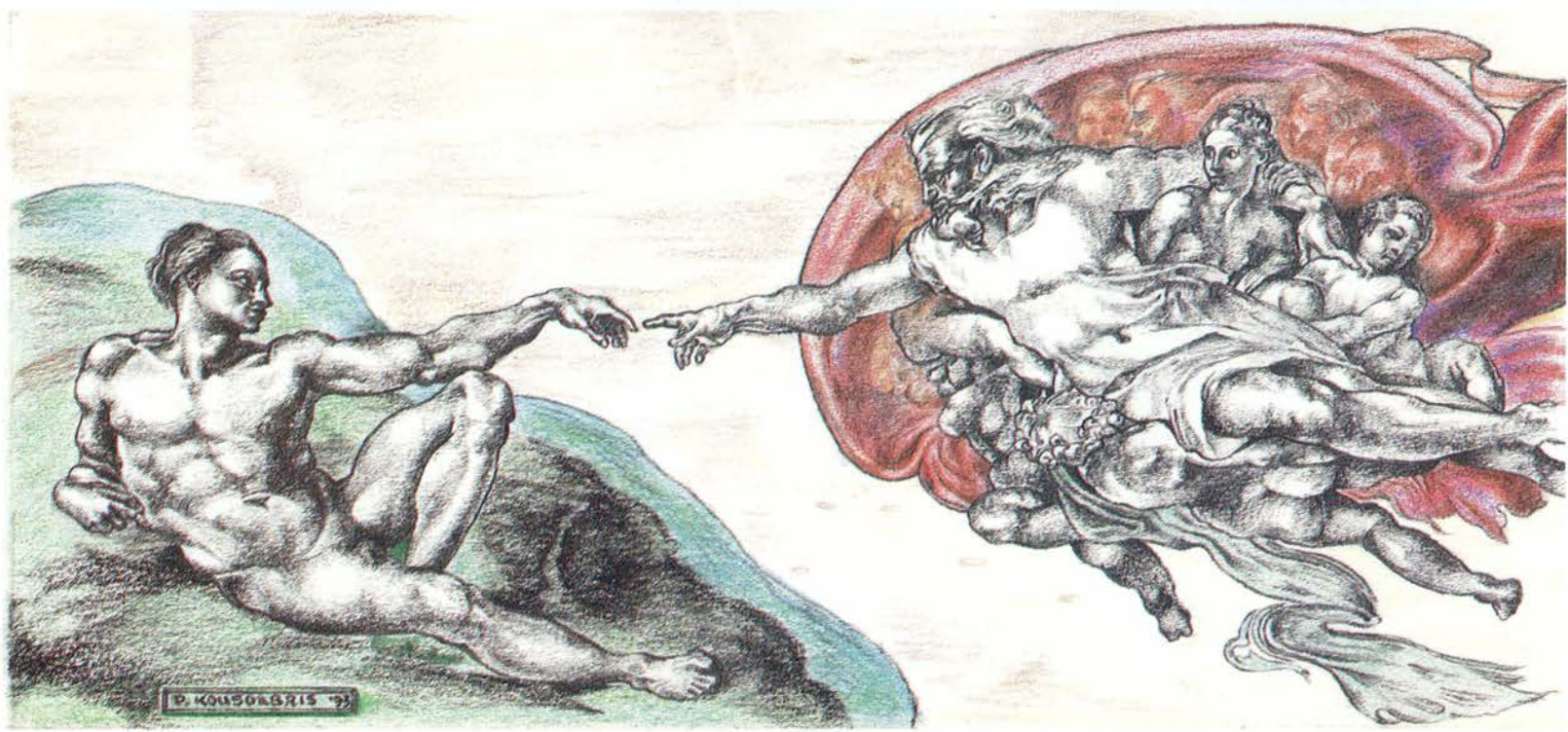


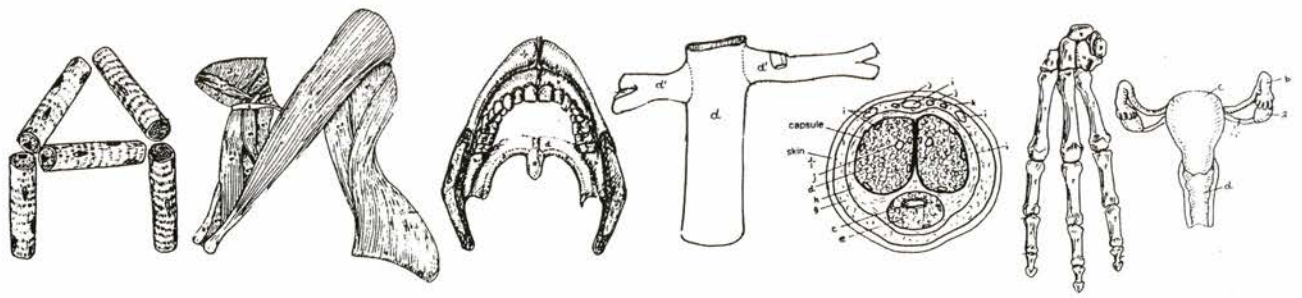












E. Marshall Johnson, Ph.D.

August Epple, Ph.D.

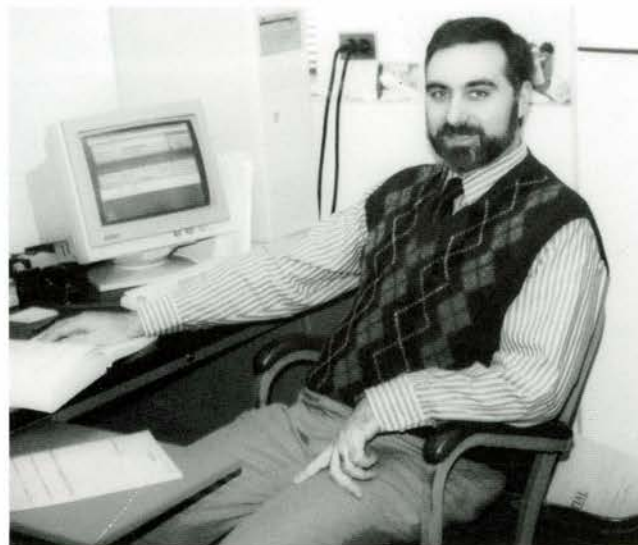


Richard Schmidt, Ph.D.

Robert Greene, Ph.D.

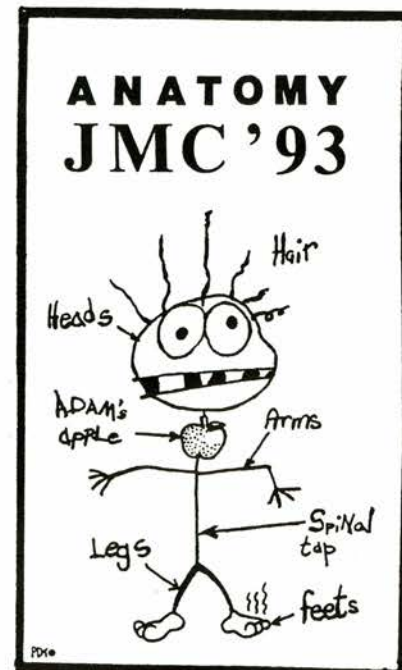


Histo



Lois Newman, Ph.D.

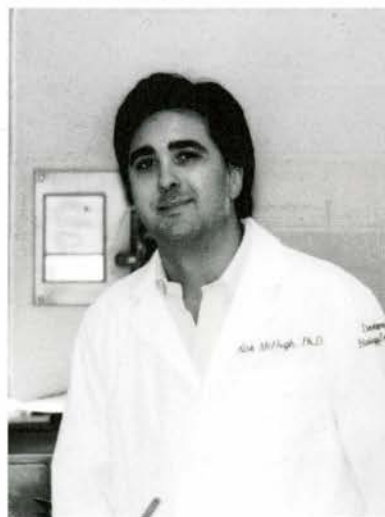
Gerald Grunwald, Ph.D.



John Shea, Jr., Ph.D.



Kirk McHugh, Ph.D.



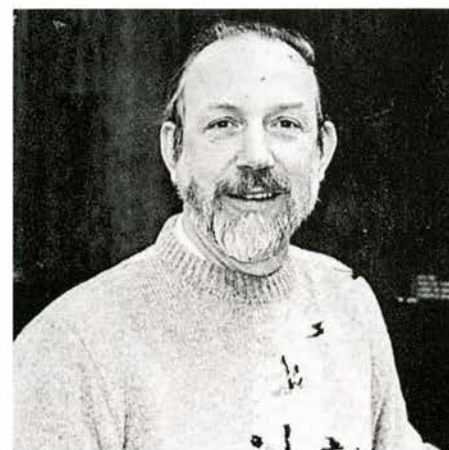
Kenneth Chepenik, Ph.D.



Edwin Masters, Ph.D.



Slicin' and Dicin'



Ronald Jensh, Ph.D.

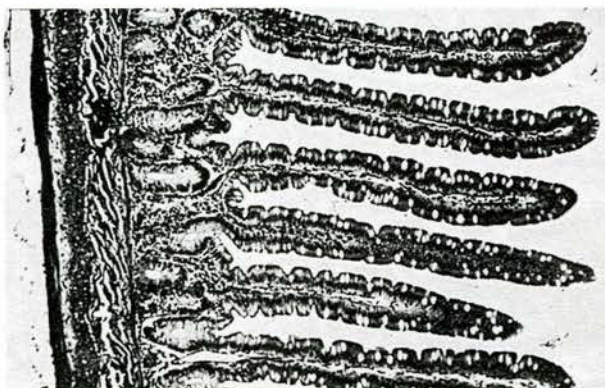
Devendra Kochhar, Ph.D.



Albert Sedar, Ph.D.

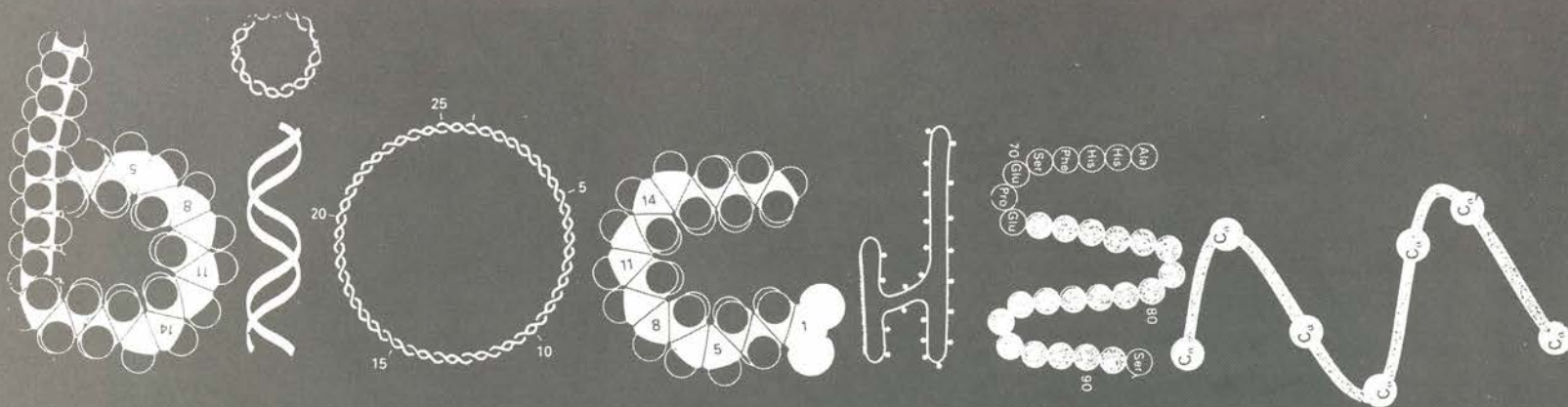


Leonard Eisenman, Ph.D.



Frank H. Netter, M.D.

Gross

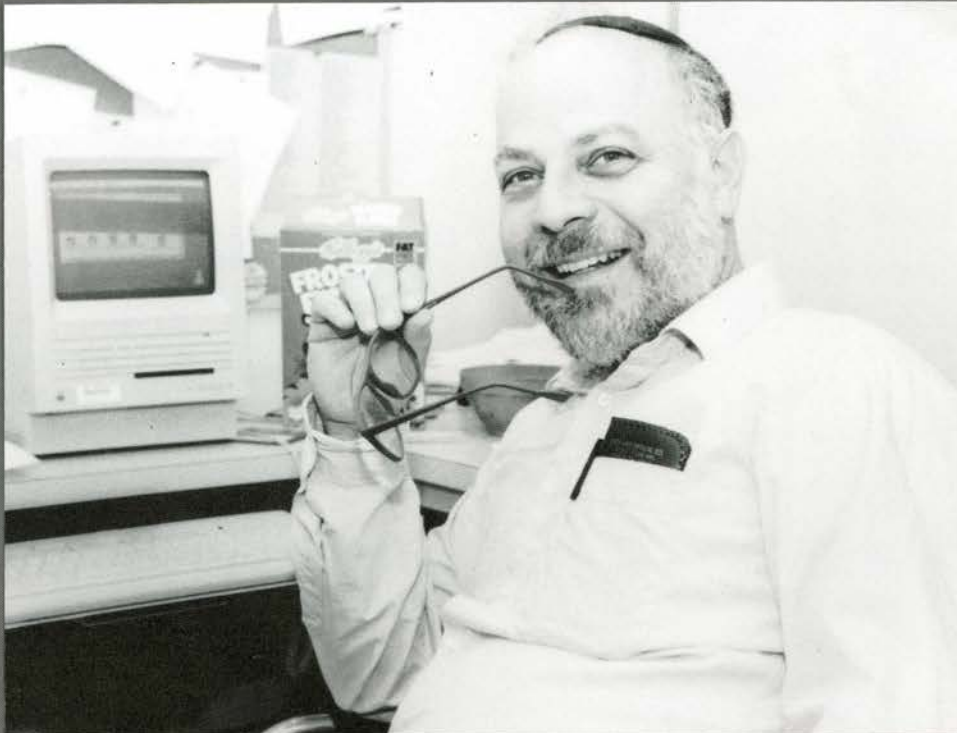


Arthur Allen, Ph.D.

Darwin J. Prockop, M.D., Ph.D.



Robert M. Mettrione, Ph.D.



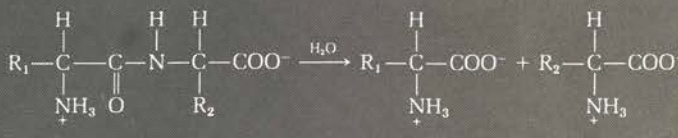
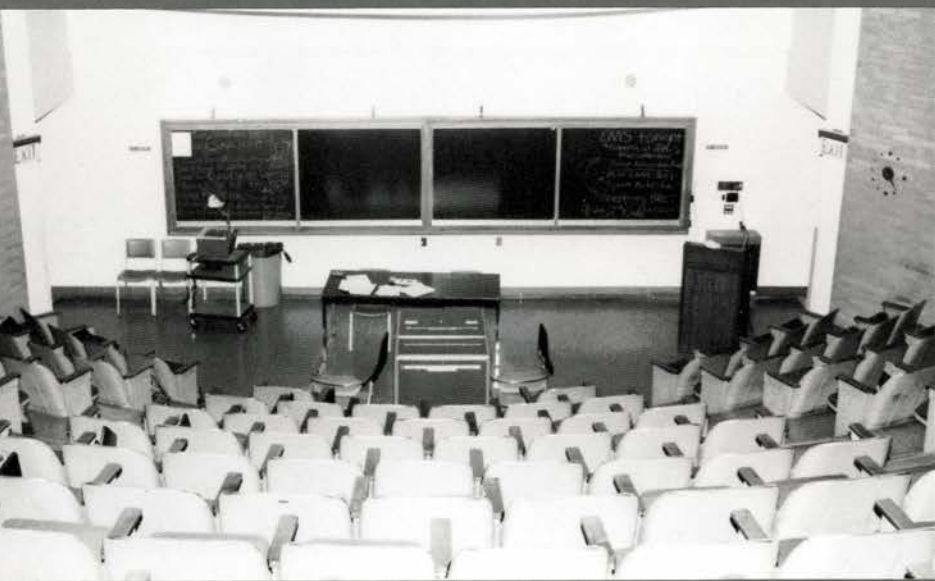
Allen R. Zeiger, Ph.D.



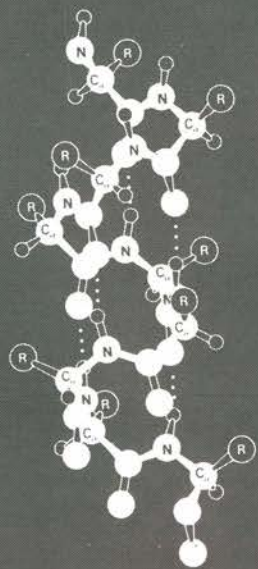
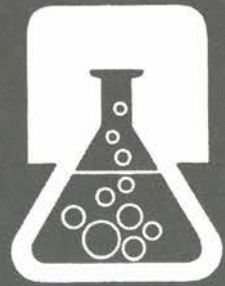
Charles S. Owen, Ph.D.



Hugh J. Callahan, Ph.D.



Robert Knowlton, Ph.D.

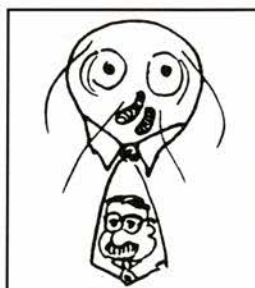


George F. Kalf, Ph.D.

MICRO



Russell Schaedler, M.D.



Carlo Croce, M.D.



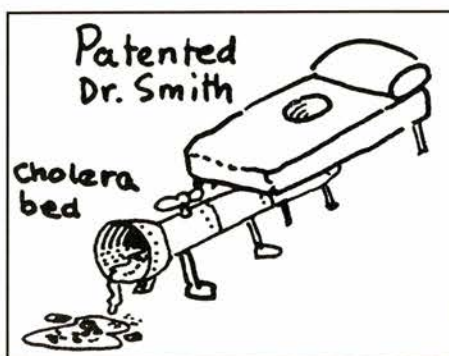
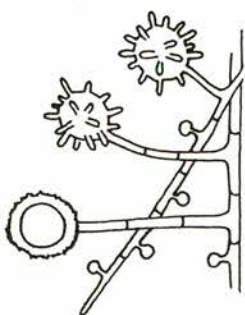
Robert Korngold, Ph.D.



Harry Smith, Ph.D.



Charles Panos, Ph.D.





Donald Jungkind, Ph.D.



Jerome Buescher, Ph.D.



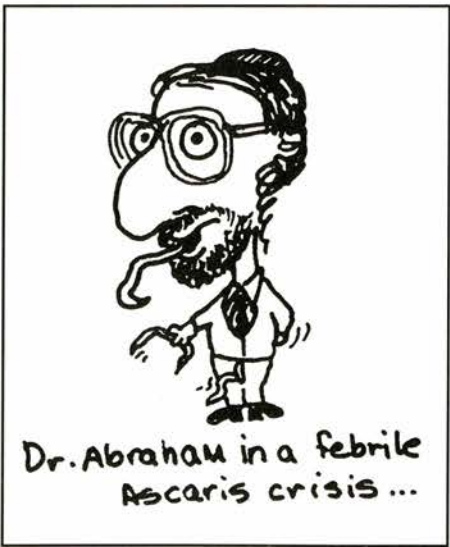
Catherine Calkins, Ph.D.



Georgeanne Buescher, Ed.D.



David Abraham, Ph.D.



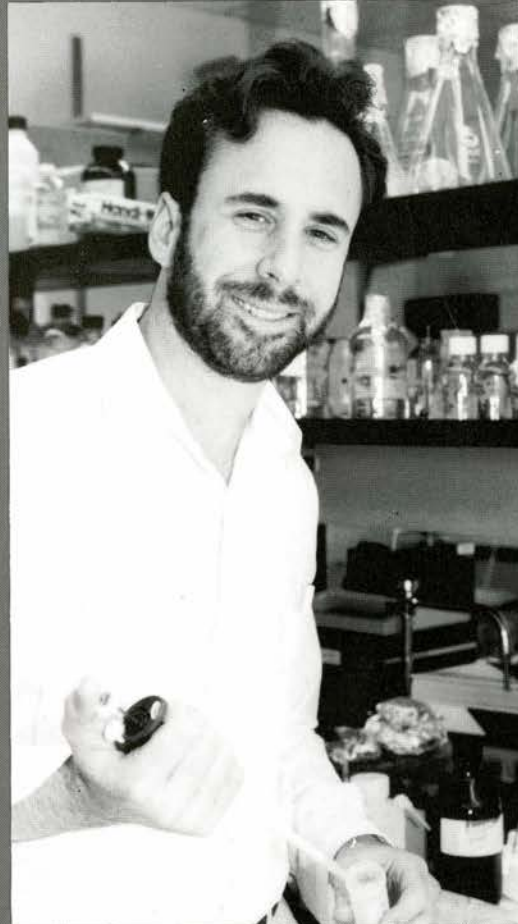
PATH



Emanuel Rubin, M.D.
Ivan Damjanov, M.D.



Bruce Fenderson, M.D.



Raphael Rubin, M.D.

Alexander Talerman, M.D.



Renate Iozzo, M.D. and Gerald Finkel, M.D.



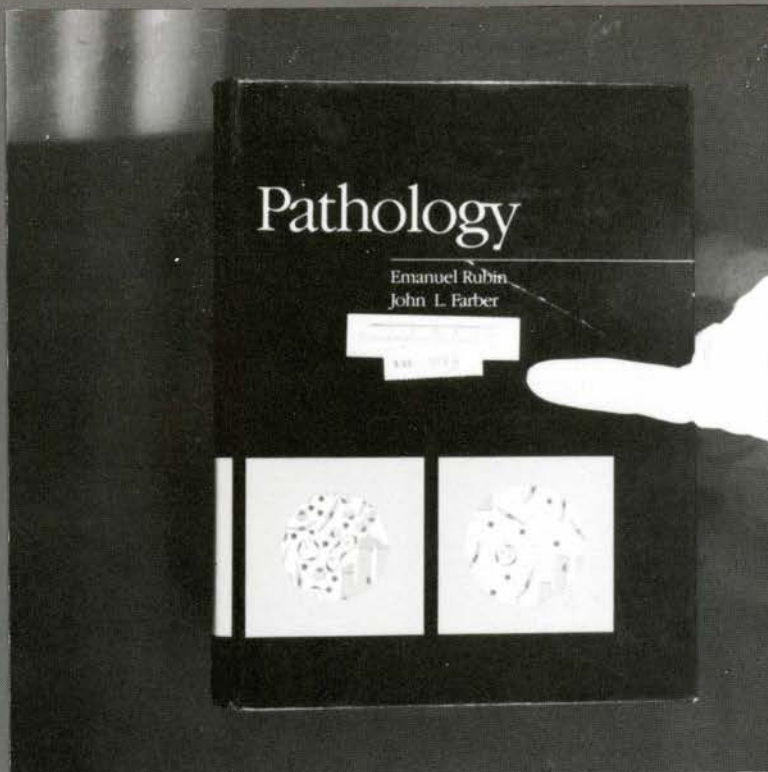
Rex Conn, M.D.

Michael Fallon, M.D.





Path

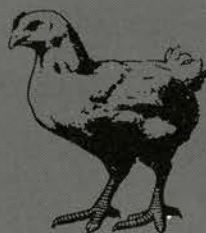


Path Specimen

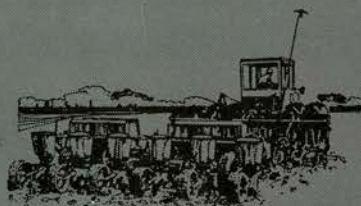
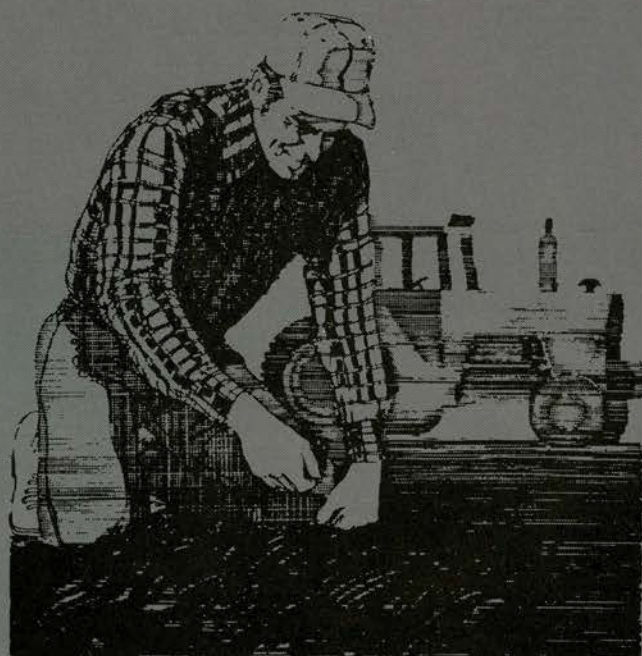


Reading Path

Farm

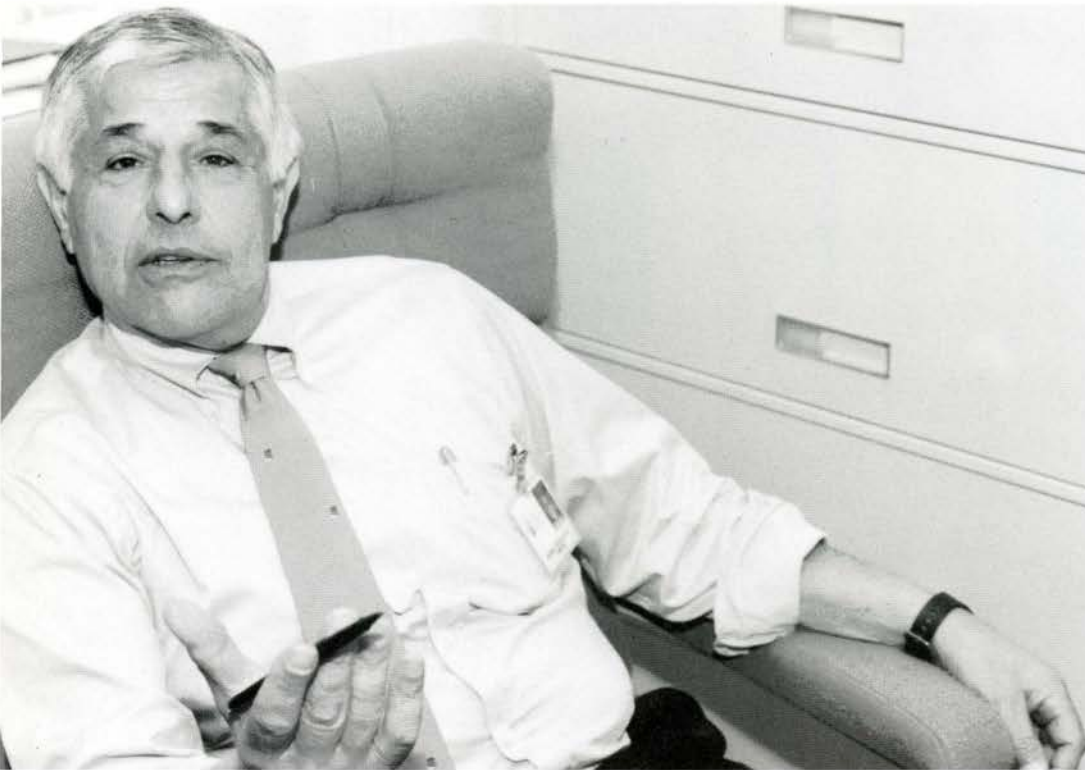
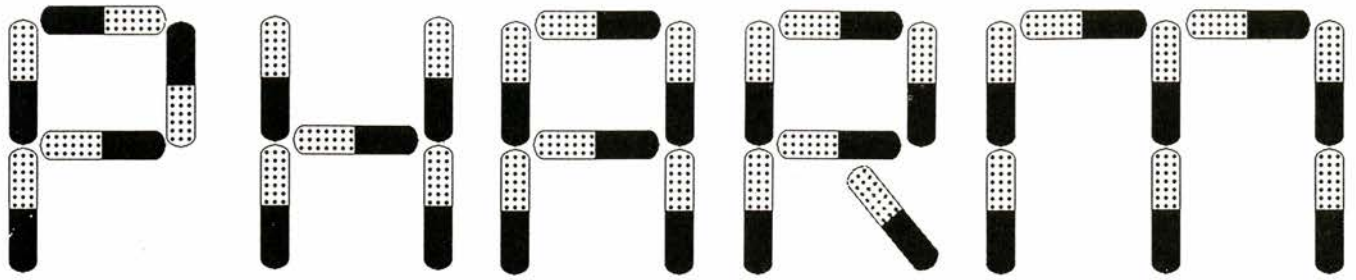


MANURE SPREADING



FERTILIZING





Anthony Triolo, Ph.D.
 "If ya don't know your piperazines, ya sleep wit da fishes!"



Gerald Litwack, Ph.D.

Theodore Hare, Ph.D.

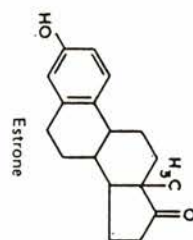
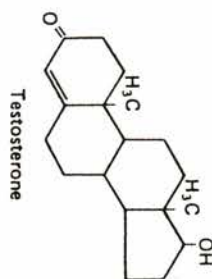


Wolfgang Vogel, Ph.D.





Carmine Bianchi, Ph.D.

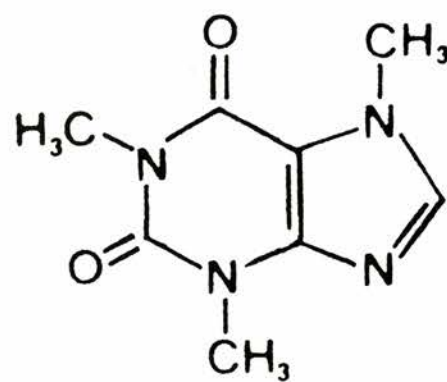


Thomas Ferraro, Ph.D.



Hideko Kaji, Ph.D.

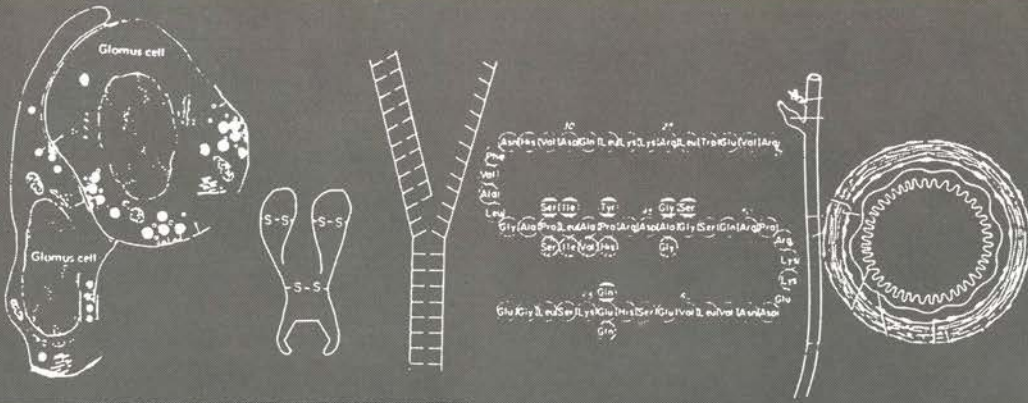
Hyman Menduke, Ph.D.



Caffeine



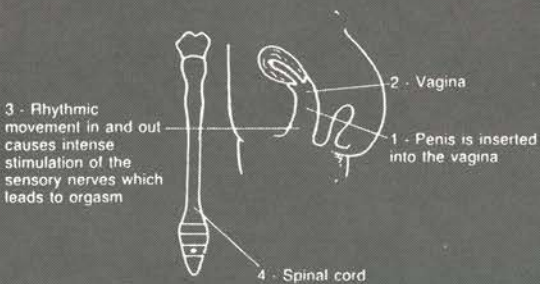
Madhu Kalia, Ph.D.



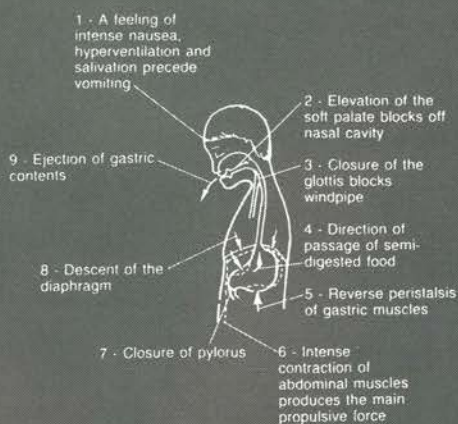
James A. Spath, Jr., Ph.D.



Marlys H. Gee, Ph.D.



Marion J. Siegman, Ph.D.



Allan M. Lefer, Ph.D.



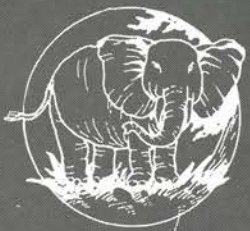
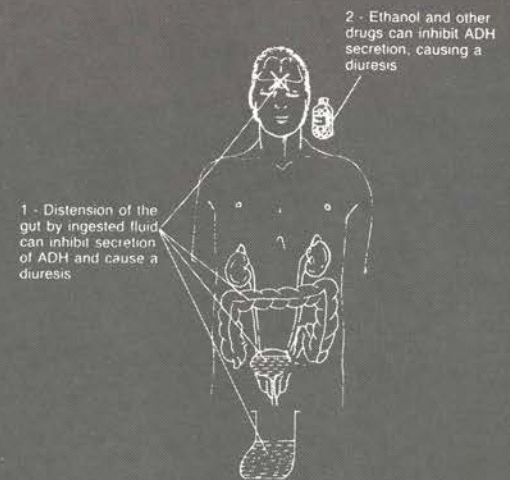
Kurt H. Albertine, Ph.D.



Joseph R. Sherwin, Ph.D.

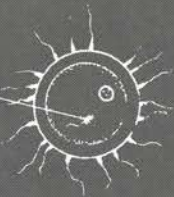


P. Macke Consigny, Ph.D.

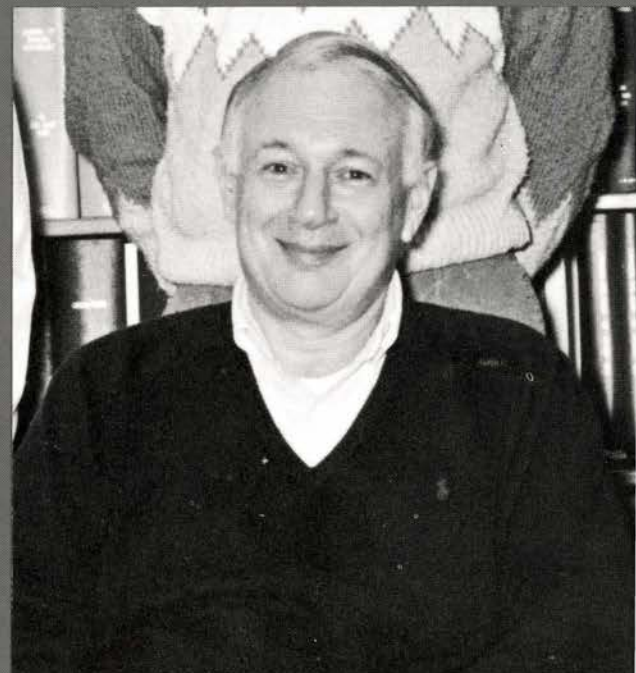


The testes of the elephant remain in the abdominal cavity throughout life

When one sperm penetrates the ovum, it secretes a substance which prevents other sperm from penetrating the ovum



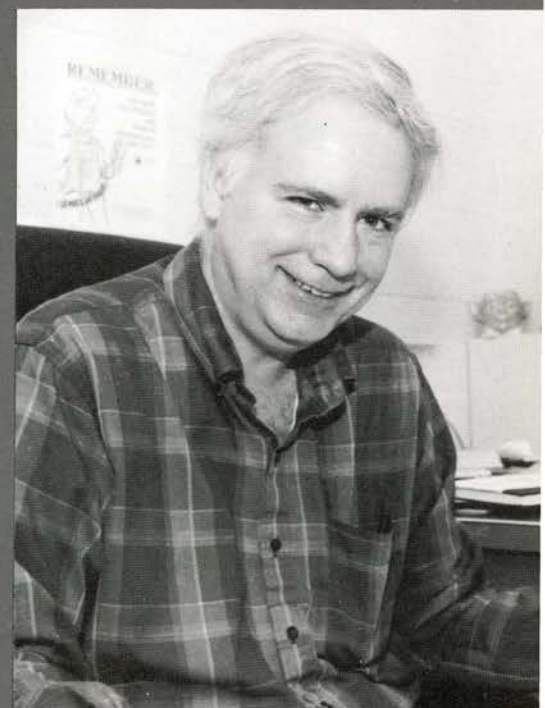
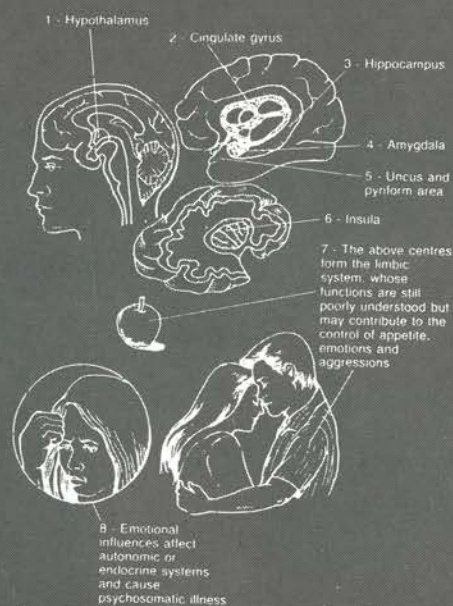
John T. Flynn, Ph.D.



W. Steve Ammons, Ph.D.



Leonard M. Rosenfeld, Ph.D.



Thomas M. Butler, Ph.D.

INTERNAL MED



O.D. Kowlessar, M.D., Medicine



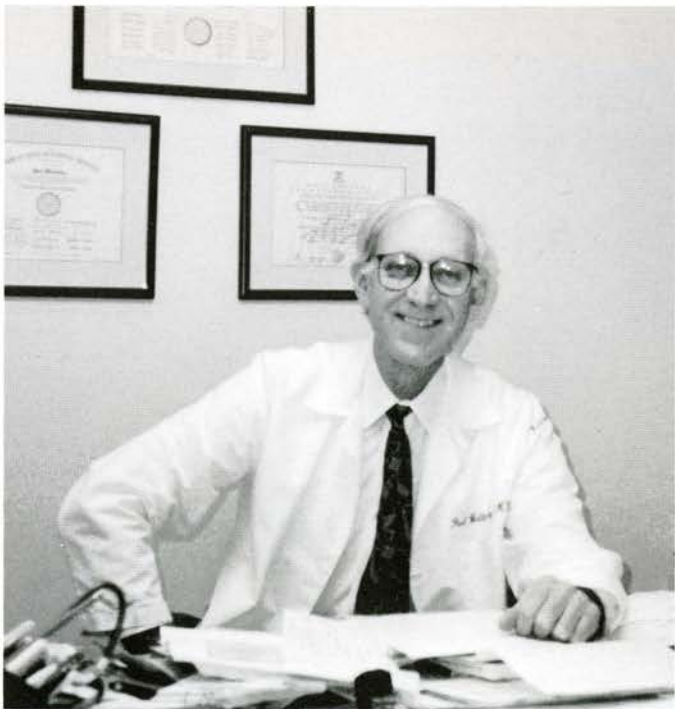
Jose Caro, M.D., Chairperson



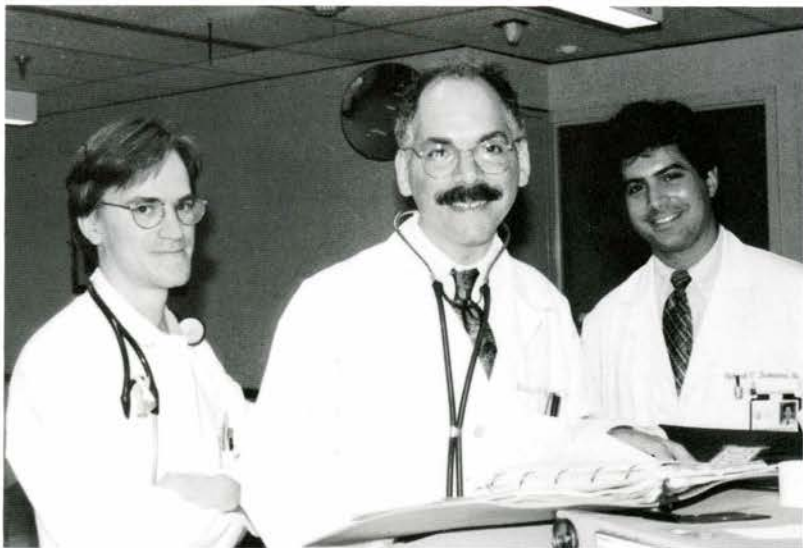
Gia Vitelli, Department Secretary



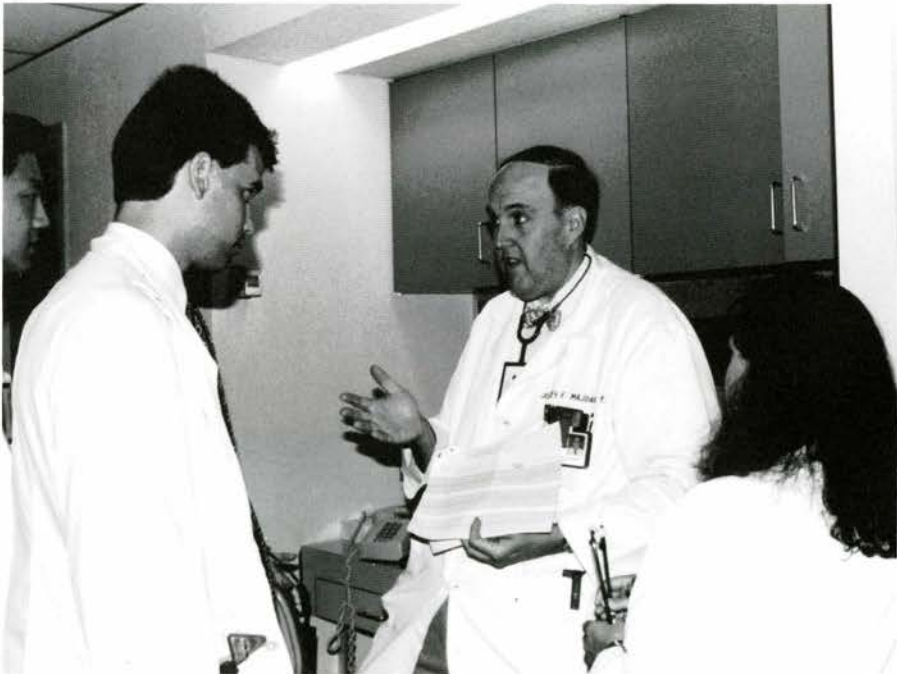
Department of Internal Medicine



Paul Wolinsky, M.D., Cardiology



Howard Weitz, M.D., Cardiology



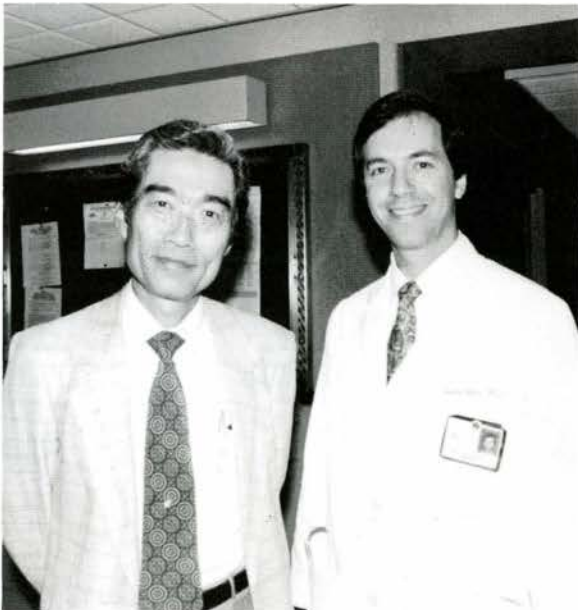
Joseph Majdan, M.D., Cardiology

"To study the phenomena of disease without books is to sail on uncharted sea - while to study books without patients is not to go to sea at all."

- Sir William Osler



Arnold Greenspon, M.D., Cardiology



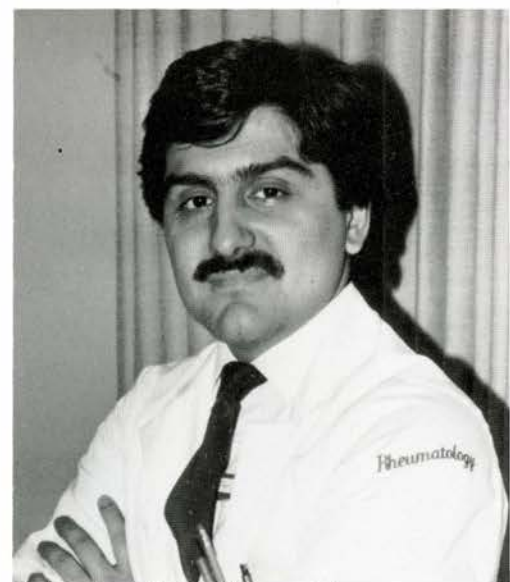
Edward Chung, M.D., and Joel Raichlen, M.D., Cardiology



Harold Israel, M.D., Pulmonary



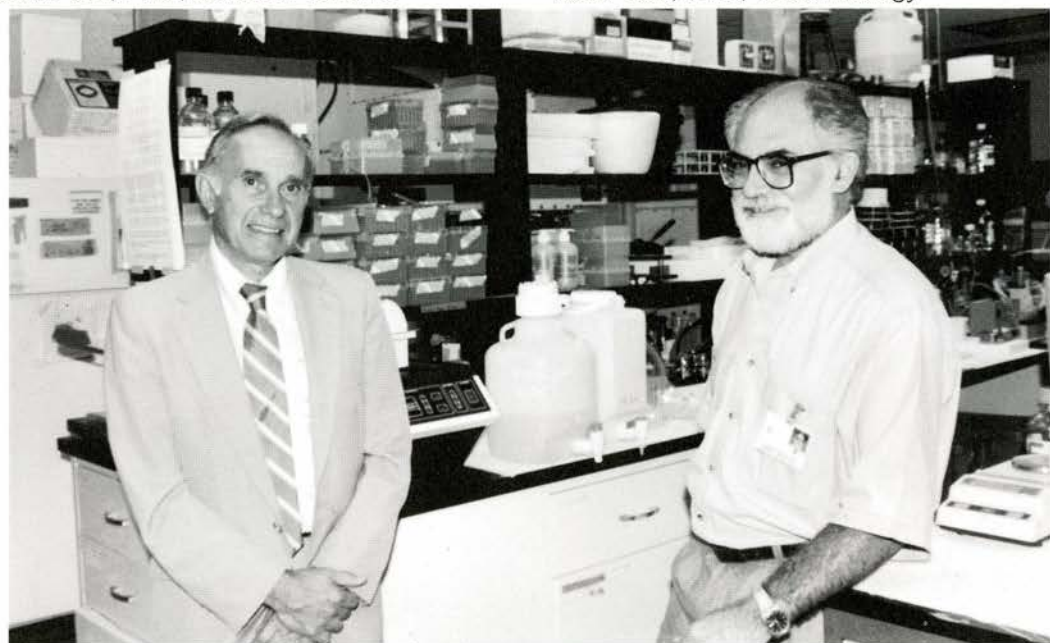
Geno Merli, M.D., General Medicine



John Fort, M.D., Rheumatology



Joseph Majdan, M.D., Cardiology



John Abruzzo, M.D., and J. Bruce Smith, M.D., Rheumatology



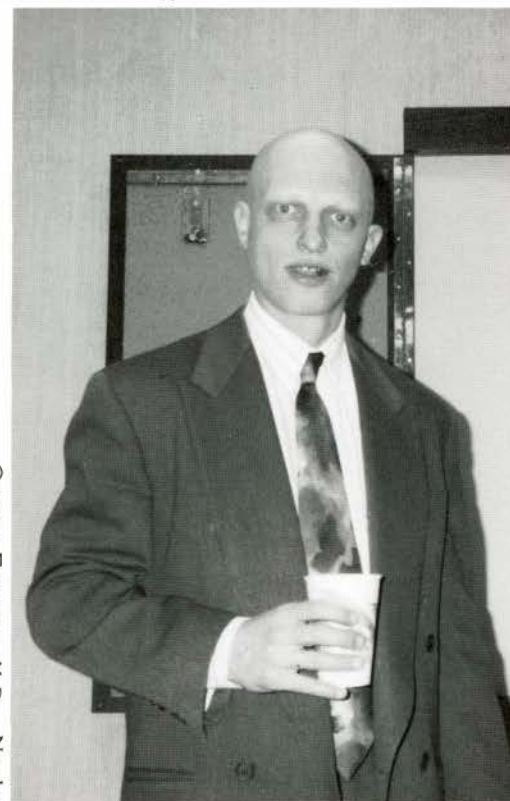
Michael Simenhoff, M.D., Nephrology



James Burke, M.D., Nephrology



George Francos, M.D., Nephrology



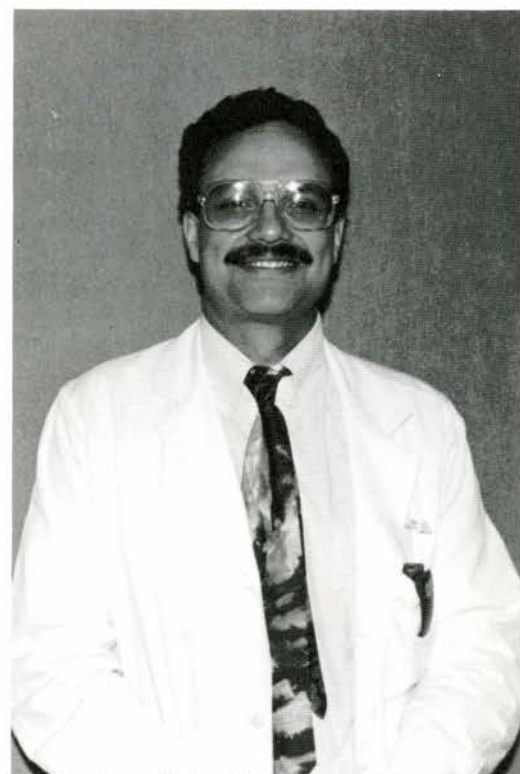
Edward Filipone, M.D., Nephrology



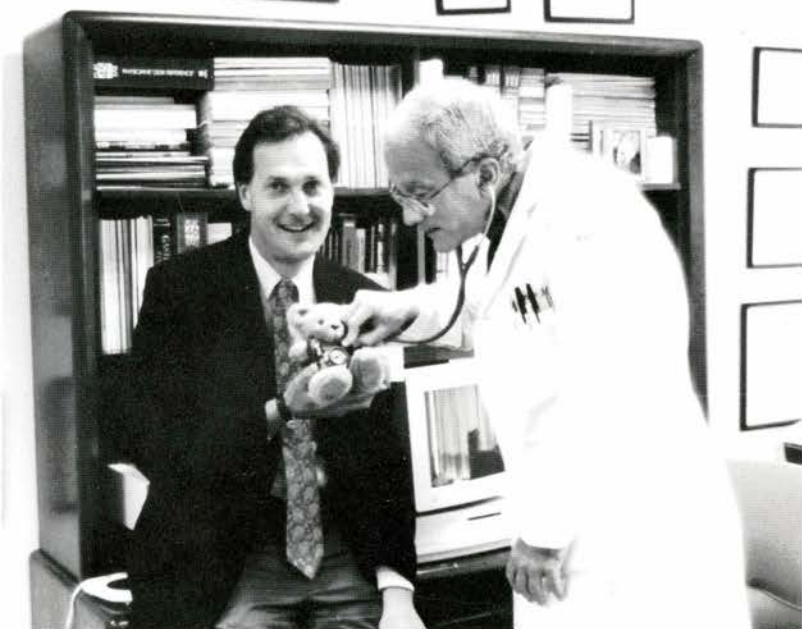
Donald Castell, M.D., Gastroenterology



Lawrence Friedman, M.D., Gastroenterology



Lewis Rose, M.D., Oncology



Frederick Fellin, M.D., and Ronald Cantor, M.D., Oncology



Louis Broad, M.D., Gastroenterology



William Biermann, M.D., Oncology



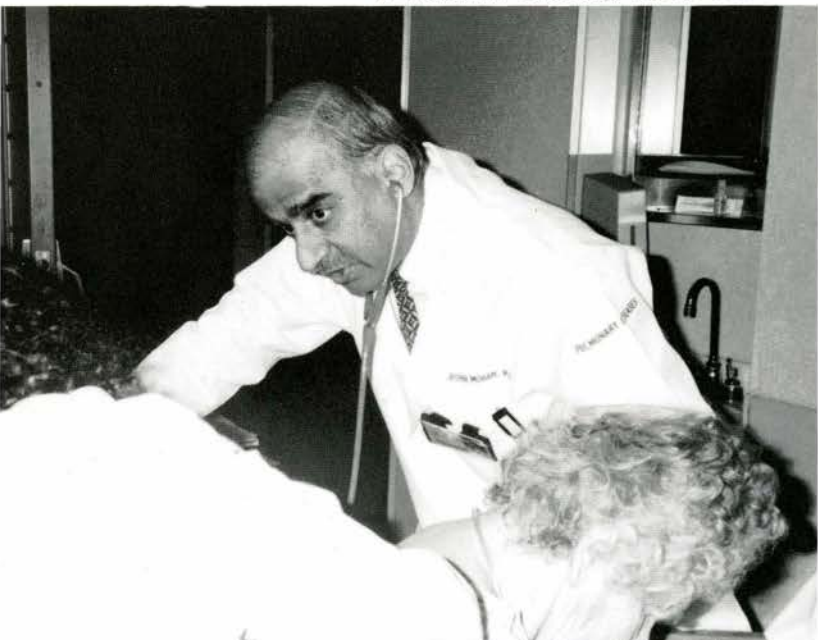
Michael Mastrangelo, M.D., Oncology



E. Marshall Goldberg, M.D., Endocrine



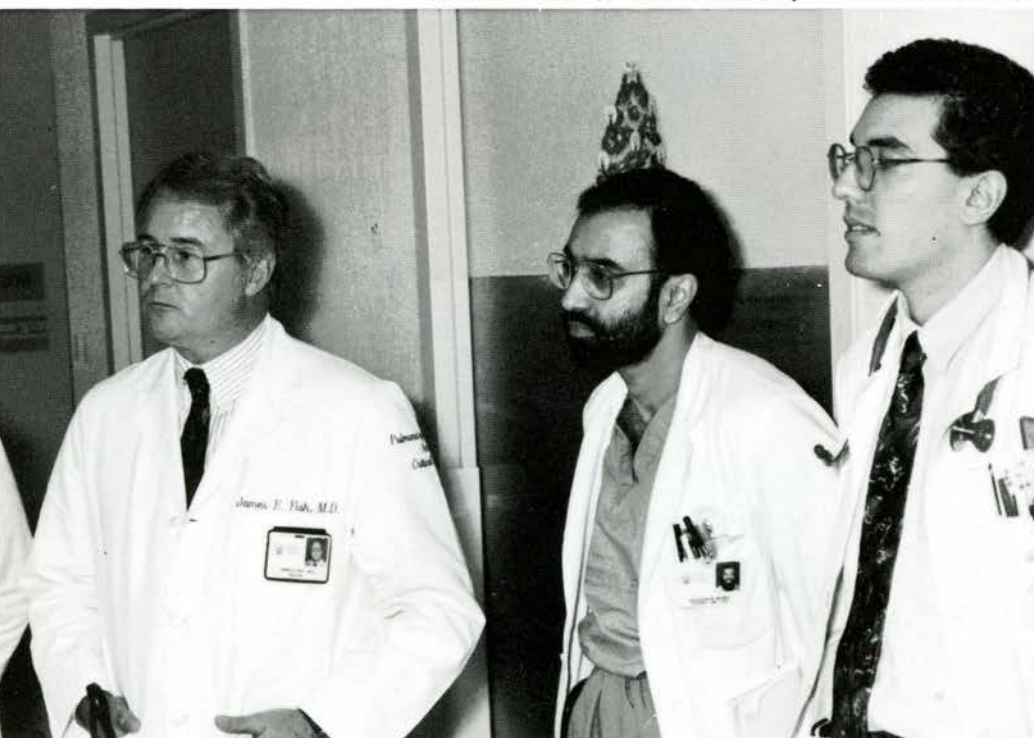
Edward Ruby, M.D., and Stanley Cohen, M.D., Endocrine



Krishna Mohan, M.D., Pulmonary



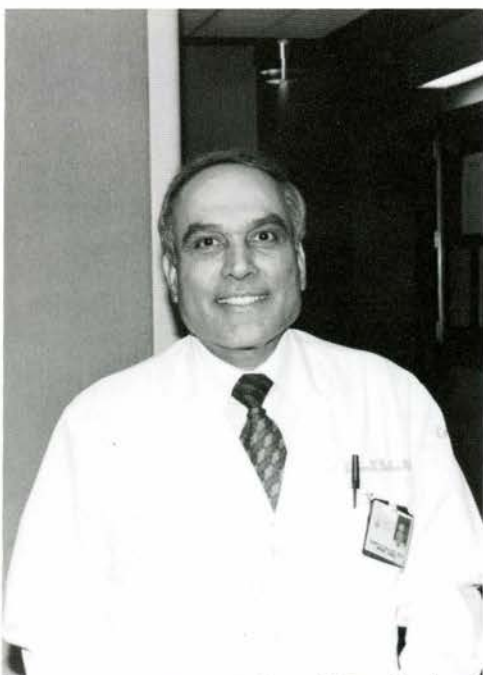
John Cohn, M.D., Pulmonary



James Fish, M.D., Pulmonary



Jonathan Gottlieb, M.D., Pulmonary



Samir Ballas, M.D., Cardeza



Judith Wolf, M.D., and Sheila Murphey, M.D., I.D.



Stephen Schuster, M.D., Cardeza



Mark Laughlin, M.D., and Henry Fraimow, M.D., Infectious Diseases



Jaime Caro, M.D., and Jose Martinez, M.D., Cardeza

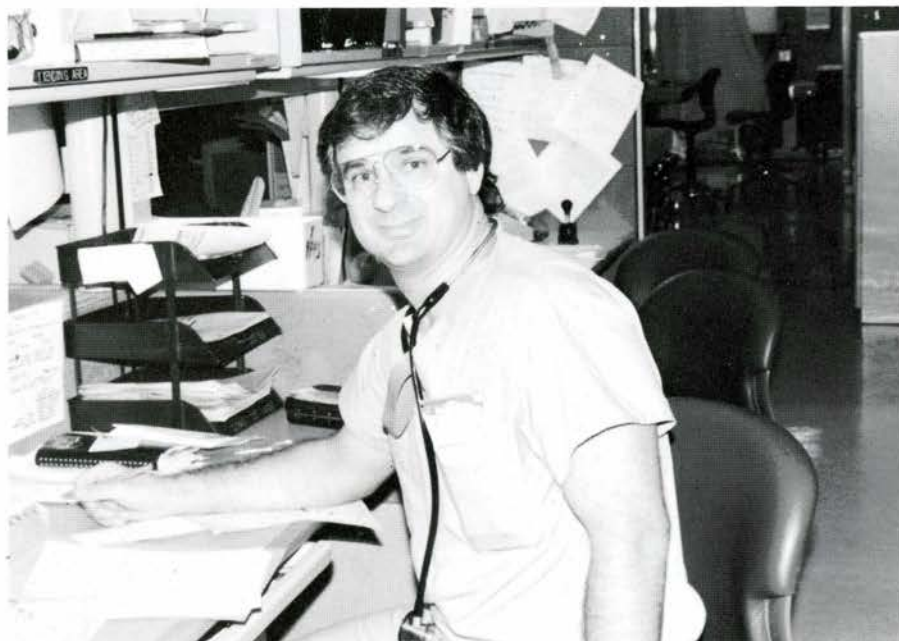


Scott Murphy, M.D., Cardeza



Allan Erslev, M.D., Cardeza

E. + R.



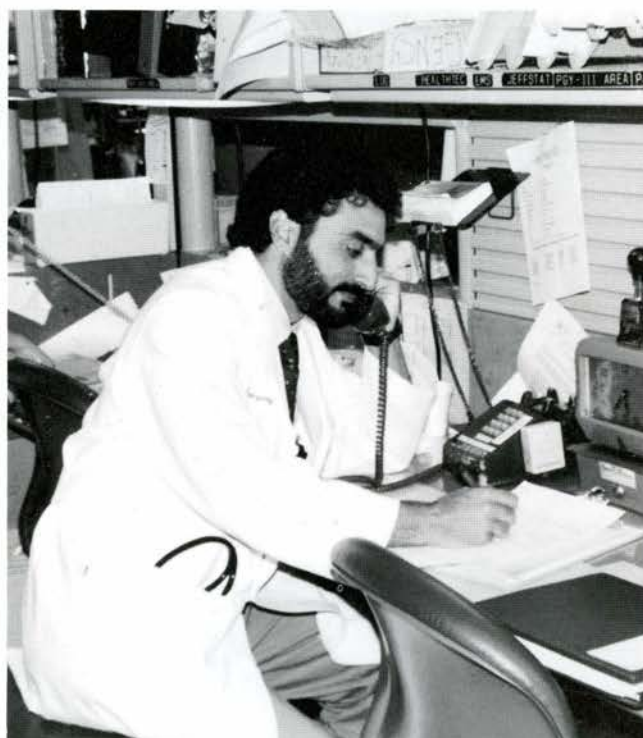
Ted Christopher, M.D.



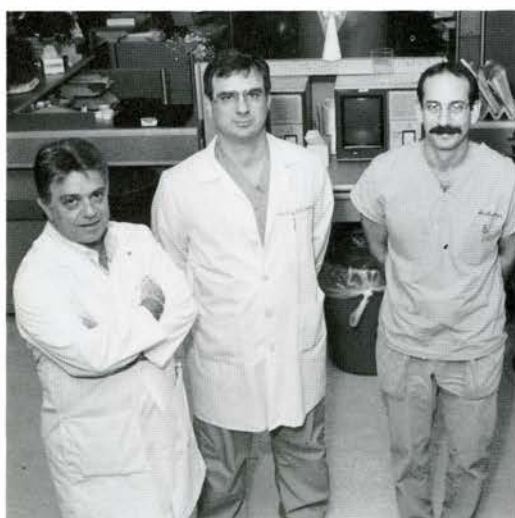
Ed Jasper, M.D., and Dale Birenbaum, M.D.



Joseph Zeccardi, M.D., Department Chairperson



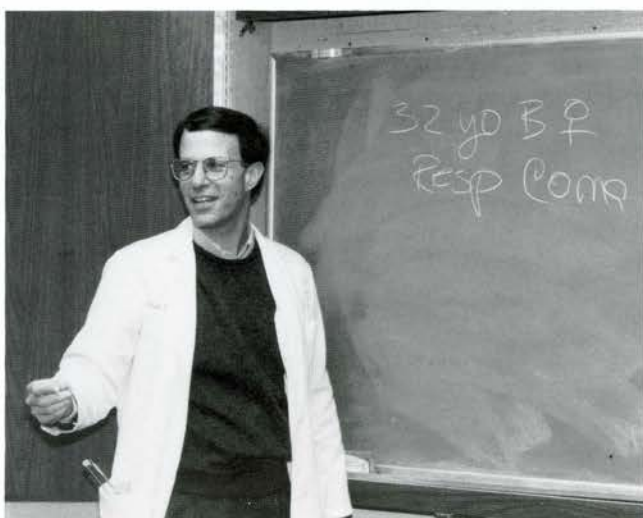
Stephen Rosenzweig, M.D.



Three Amigos



Kenneth Neuberger, M.D.



Mark Zwanger, M.D.

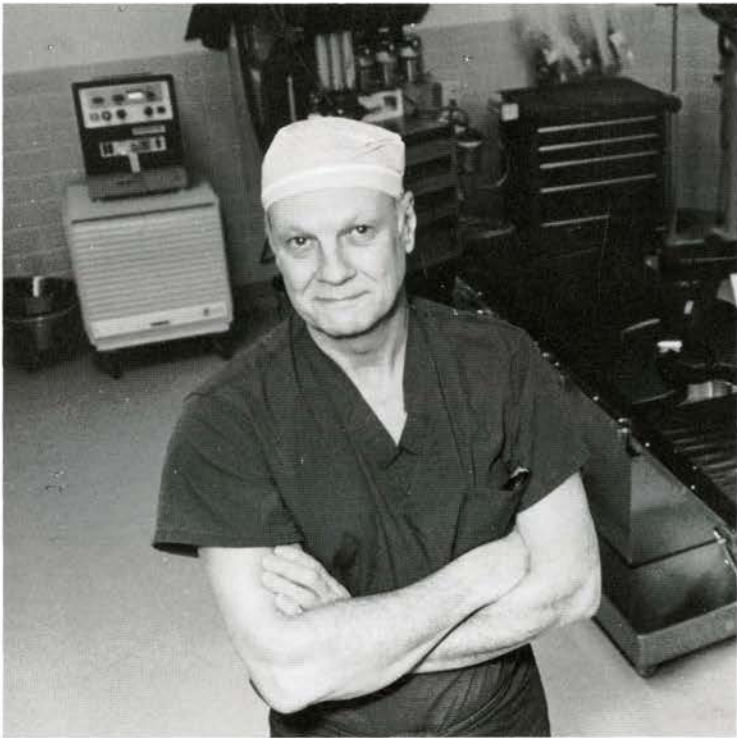
SURG



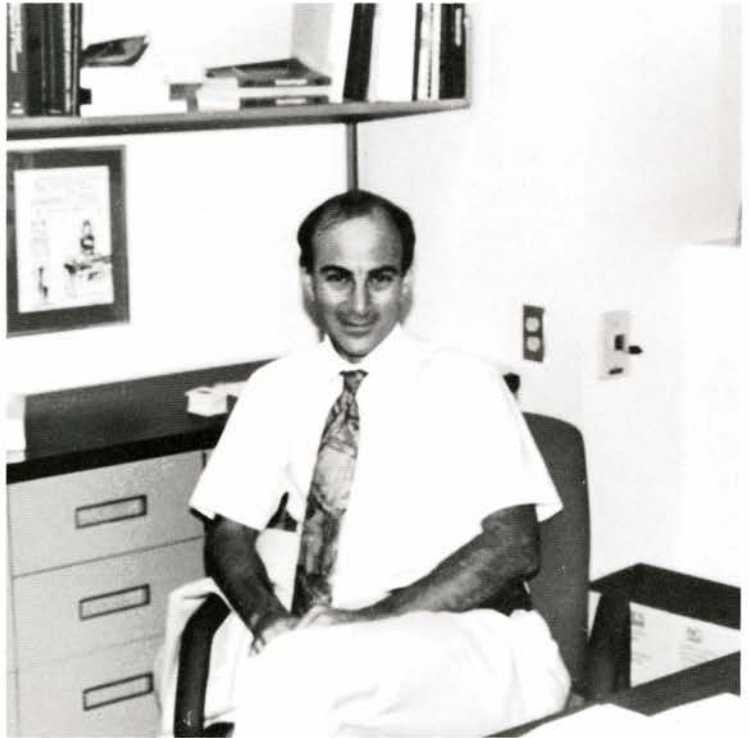
Alan Schuricht, M.D.



John Mannion, M.D., Richard Edie, M.D., and Frederick Armenti, M.D.



Francis Rosato, M.D., Department Chairperson



Philip Wolfson, M.D.



Frederick Wagner, M.D.

Herbert Cohn, M.D.



John Moore, M.D.

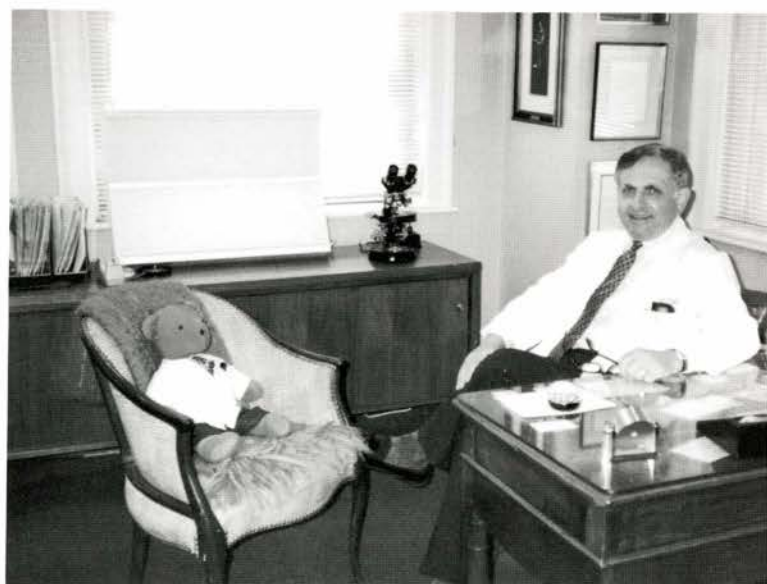


Ralph Carabasi, M.D.

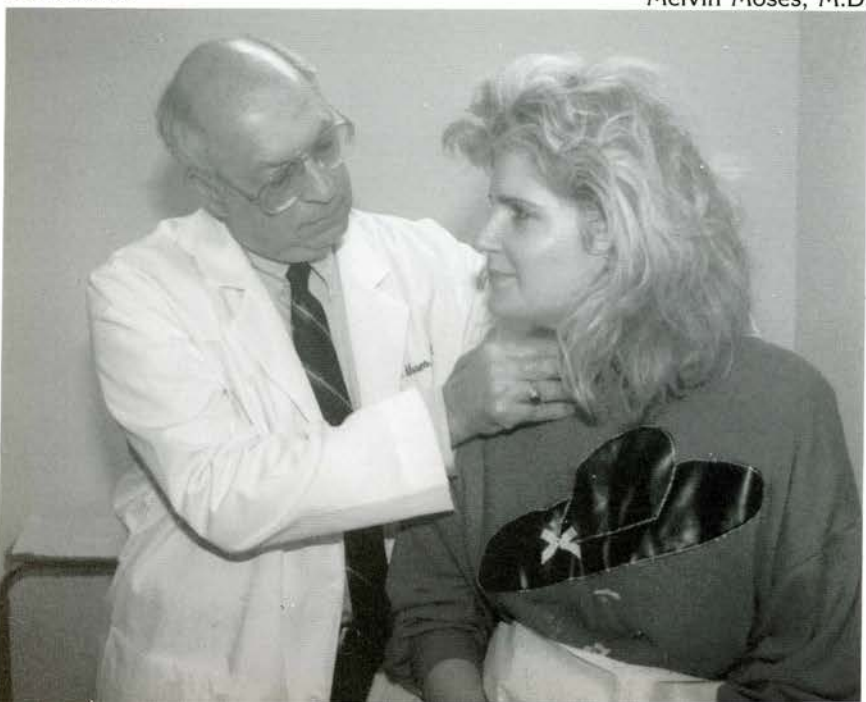


Dr. Rakinic

Melvin Moses, M.D.



Gordan Schwartz, M.D.



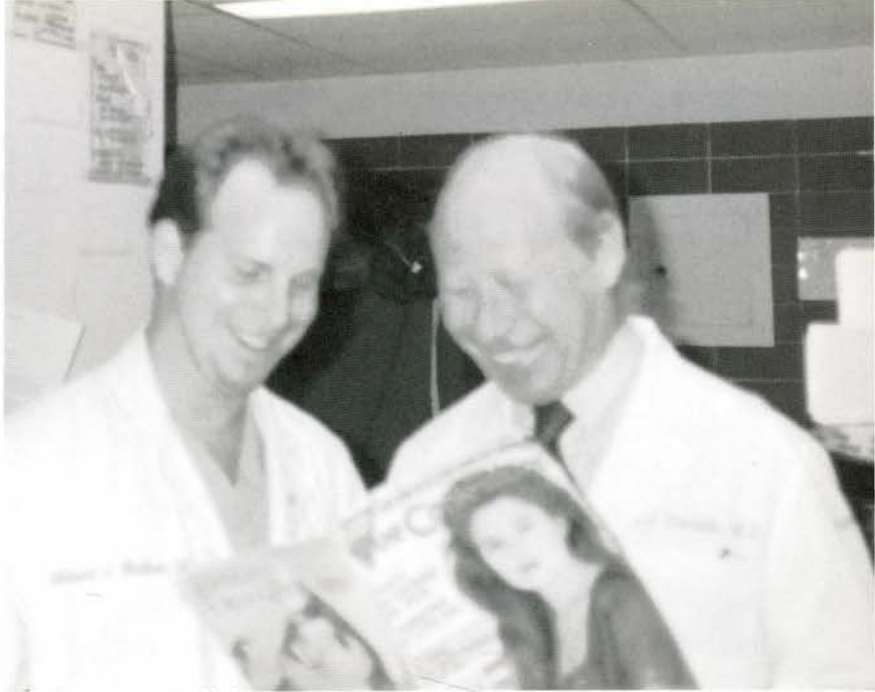
Diane Gillum, M.D., Scott Goldstein, M.D., and Maryalice Cheney, M.D.



JEFFERSON
SURGICAL
CENTER



Pauline Park, M.D. Jerome Vernick, M.D.



Vincent Armenti, M.D.



Stanton Smullens, M.D.



Gerald Marks, M.D.



Anne Rosenberg, M.D.



Michael Moritz, M.D. and John Radomski, M.D.

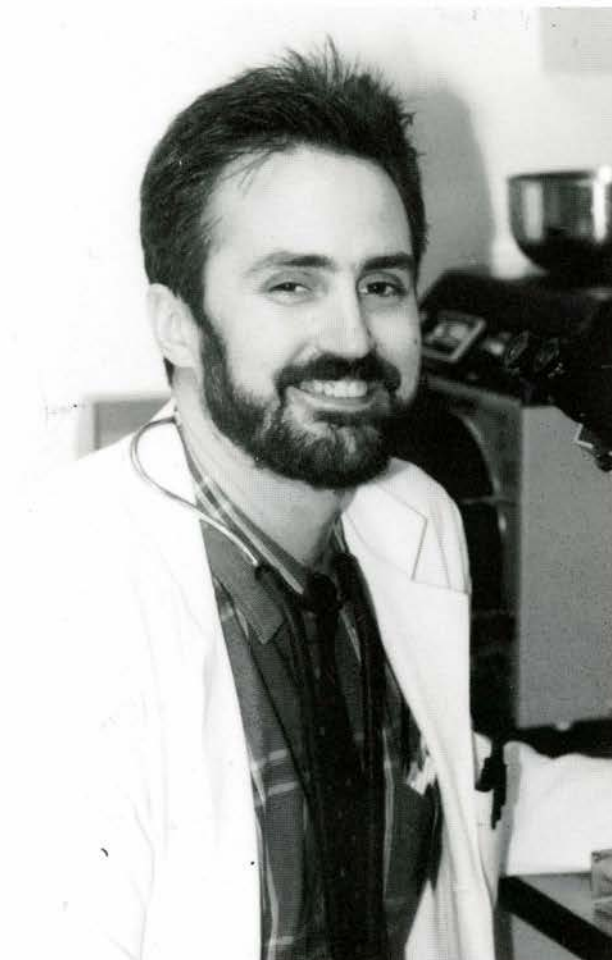
Family



John Randall, M.D., Department Chairperson



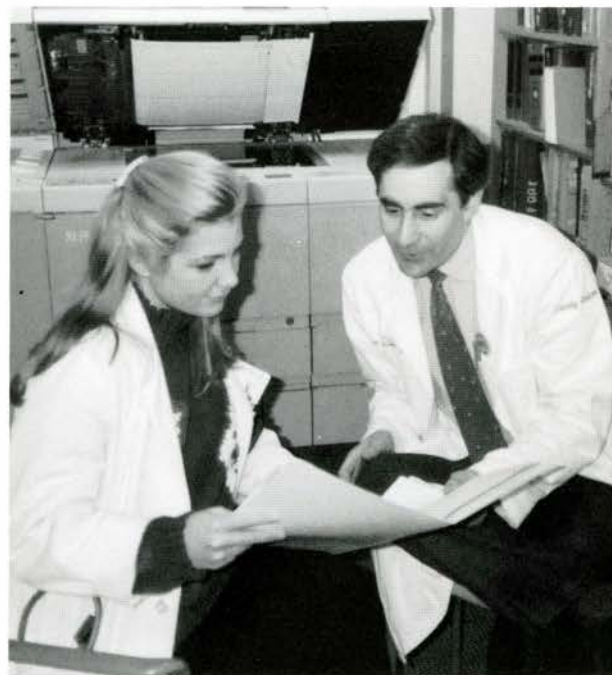
Howard Rabinowitz, M.D.



Christopher Chambers, M.D.



Richard Wender, M.D., and Robert Perkel, M.D.

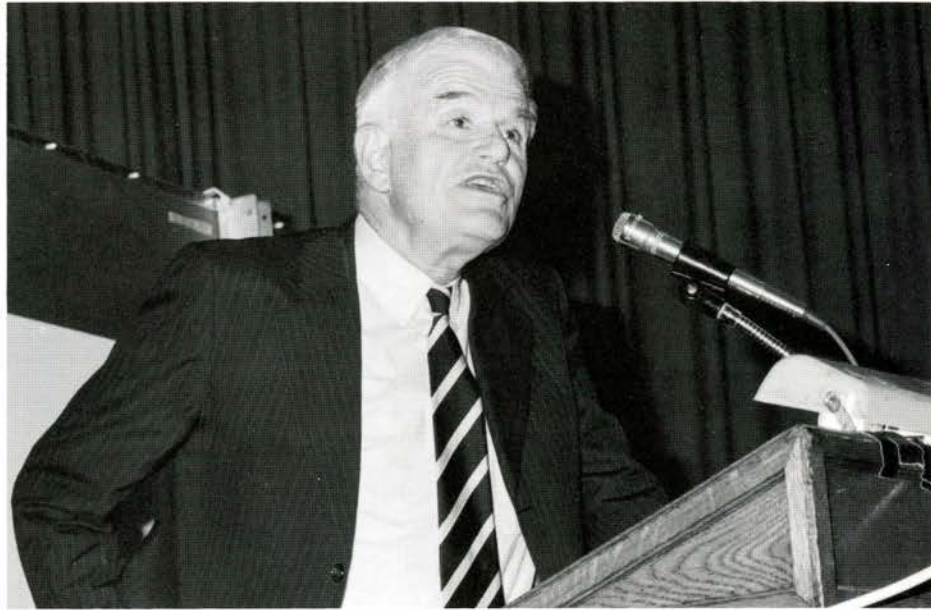


Michael Rosenthal, M.D.

Med



Peter Amadio, M.D., and Fred Markham, M.D.



Edward McGehee, M.D.



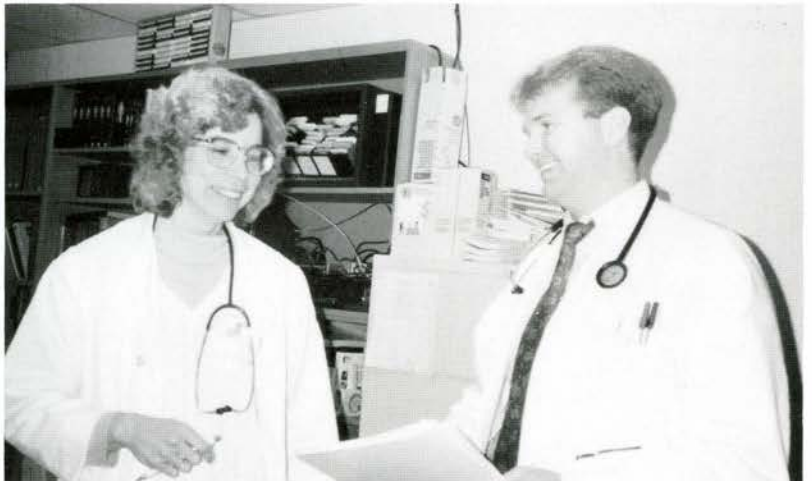
Carolyn Little and Karen Novielli, M.D.



James Plumb, M.D.



George Valko, M.D.



Anne de Brevil, M.D.

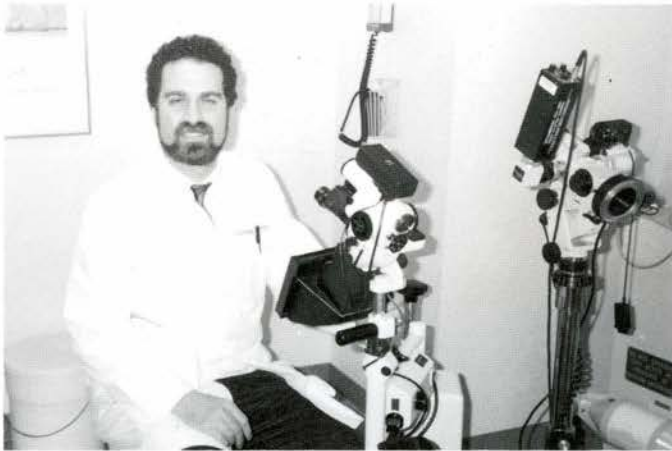
OB - Gyn



Alvin Goodfarb, M.D., and Howard Kent, M.D.



Benjamin Kendall, M.D., and David Goodner, M.D.



Anthony Del Conte, M.D.



Joseph Montella, M.D.



Back Row: Ronald Wapner, M.D., Richard Depp, M.D., and Craig Winkel, M.D.
Front Row: Kathleen Kuhlman, M.D., Howard Kent, M.D., Hee-Ok Park, M.D.





Richard Depp, M.D., Department Chairperson



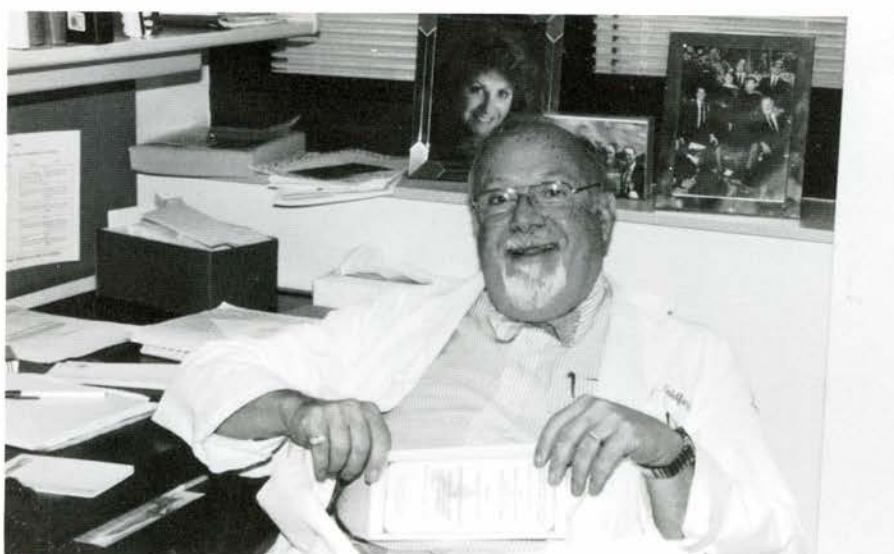
Linda Chan, M.D.



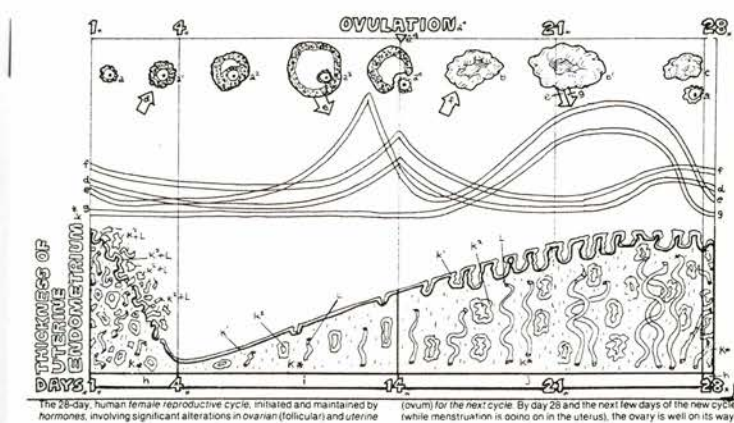
Owen Montgomery, M.D.

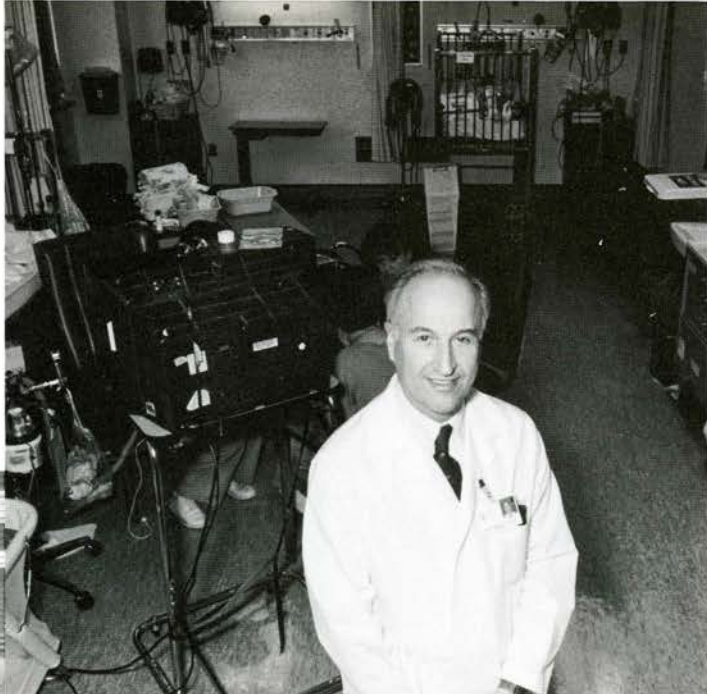
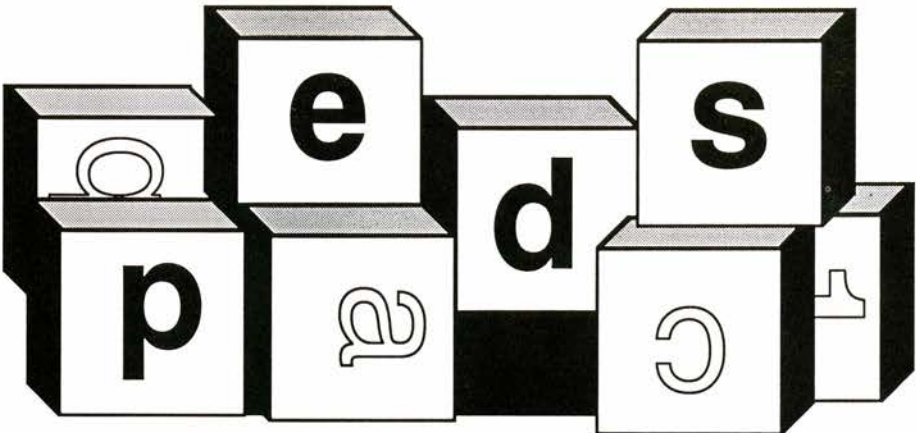


Center: Chung-Hsiu Wu, M.D.



Alvin Goodfarb, M.D.





Robert Brent, M.D., Ph.D., Department Chairman



Wendy Wallace, D.O.



Ira Strassman, M.D.



Gary Carpenter, M.D. and Ruth Zager, M.D.



Cheryl Hausman, M.D. and Clara Callahan, M.D.



Jeffrey Weiss, M.D.



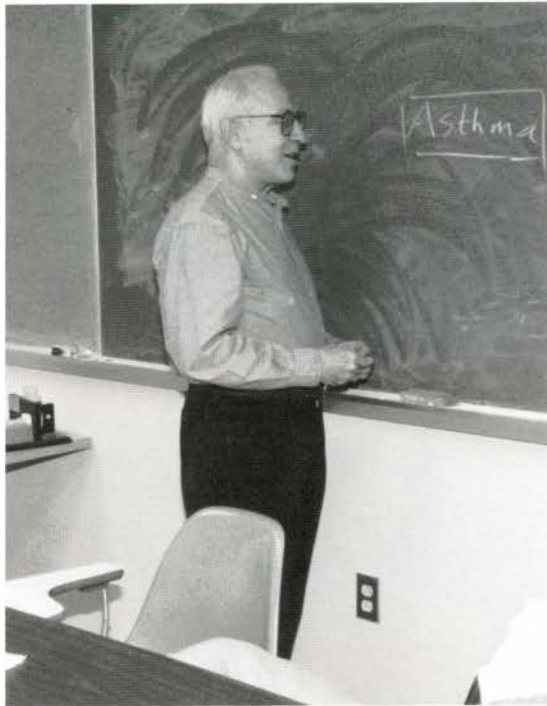
Leonard Graziani, M.D.



Sylvester Mobley, M.D.



Ruth Gottlieb, M.D.



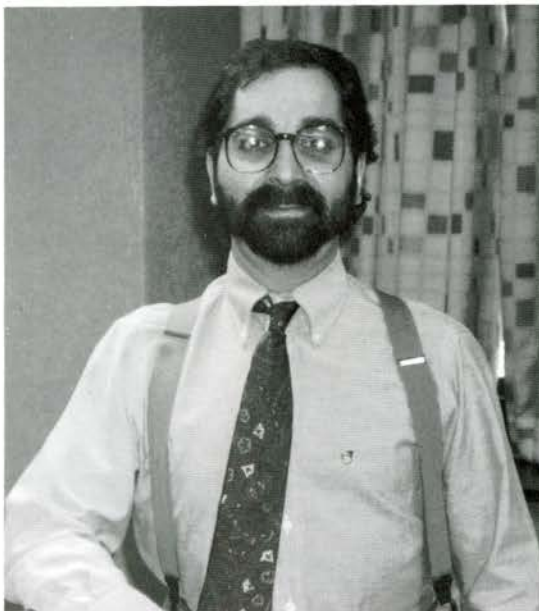
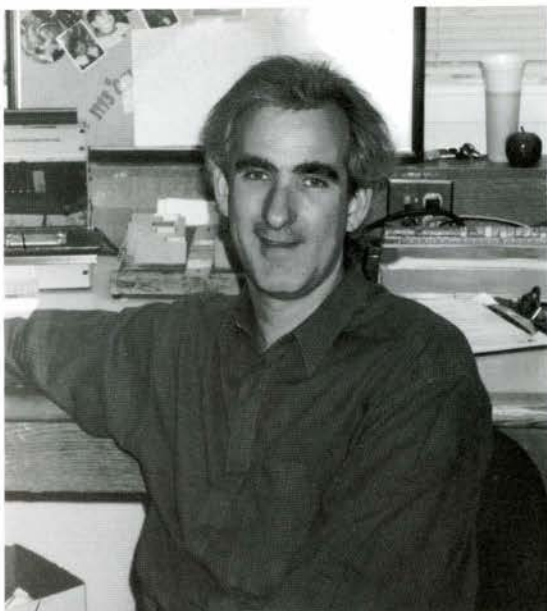
Irving Olshin, M.D.



Harry Sacks, M.D.



Allan DeJong, M.D.

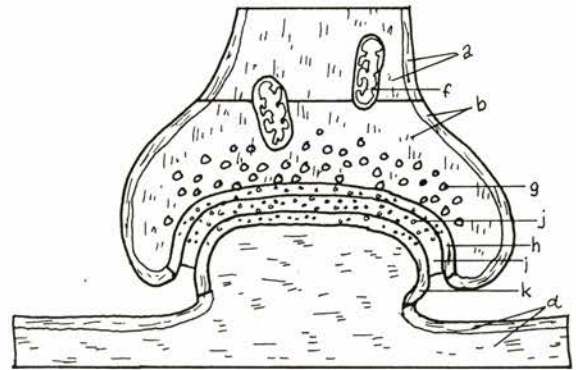


Psych



Department of Psychiatry

Troy L. Thompson, II, M.D., Chairperson



Robert Alexander, M.D., and Shimon Waldfogel, M.D.





Vincenzo Sanguineti, M.D., and Janis Chester, M.D.



Howard Field, M.D.



Kenneth Certa, M.D.



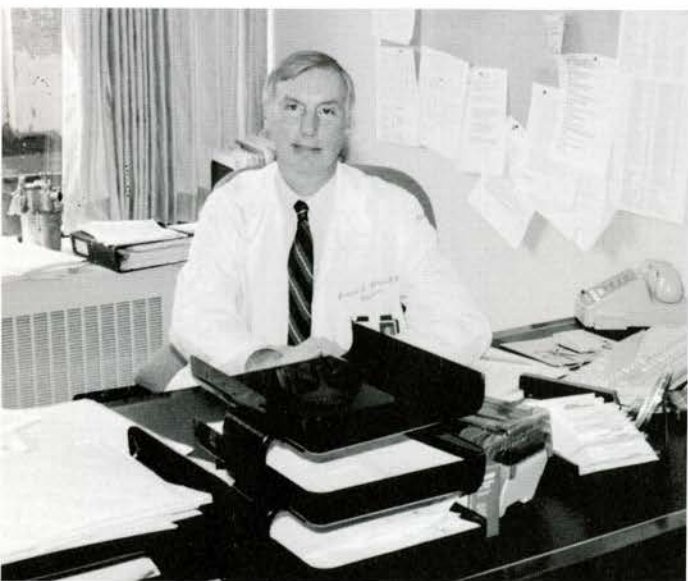
Gregg Gorton, M.D., and Ronald Serota, M.D.



Deborah Snyderman, M.D., Steven King, M.D., and Ruth Zager, M.D., Carla Rodgers, M.D., Howard Field, M.D., and Elizabeth Shakin, M.D.



Mark Fabi, M.D.



Anestheszzzia

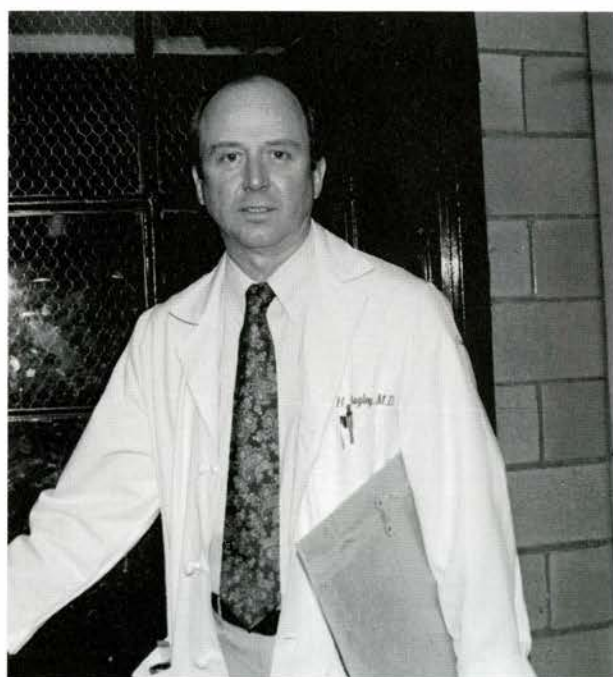


David Maguire, M.D.



Kathleen Guarnieri, M.D.

Uro



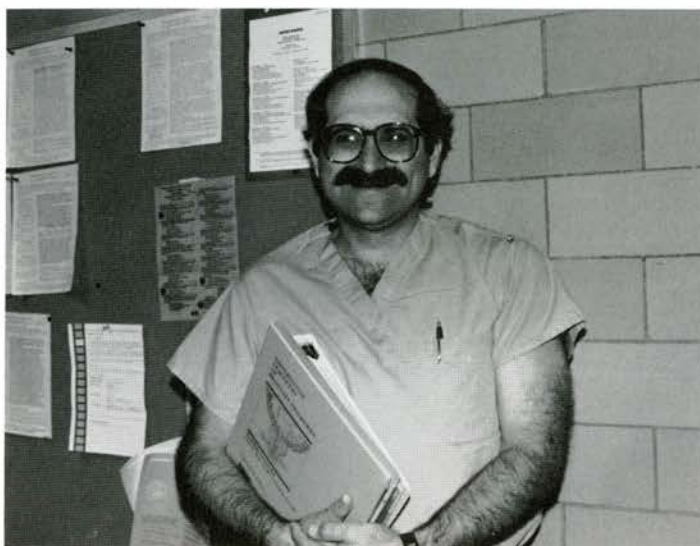
Demetrius Bagley, M.D.



Michael Chancellor, M.D.



S. Grant Mulholland, M.D., Department Chairperson



Leonard Gomella, M.D.

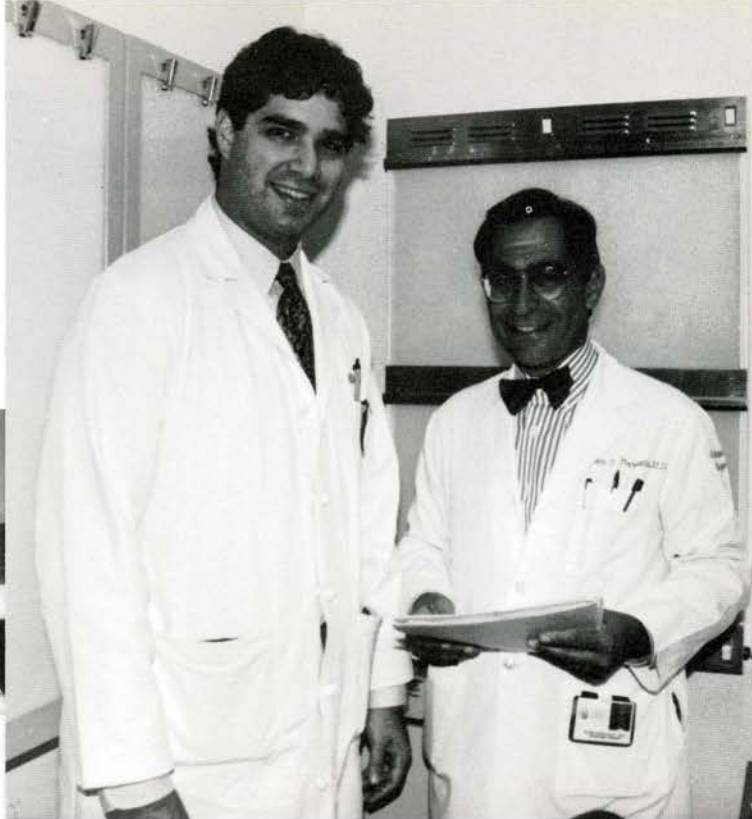




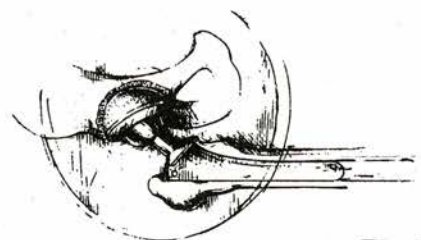
Eric Hume, M.D.



Keith Wapner, M.D.

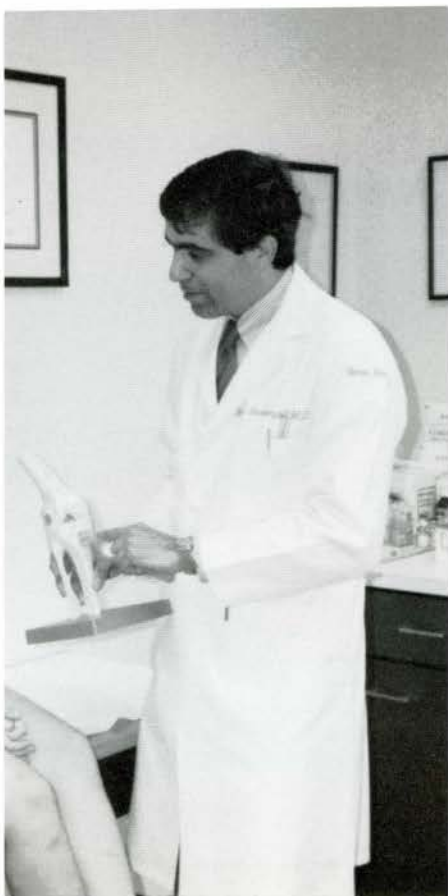


David Horn, M.D., and Peter Pizzutillo, M.D.



Phillip Marone, M.D., and William Holmes, M.D.
Richard Rothman, M.D., and Jerome Cotler, M.D.

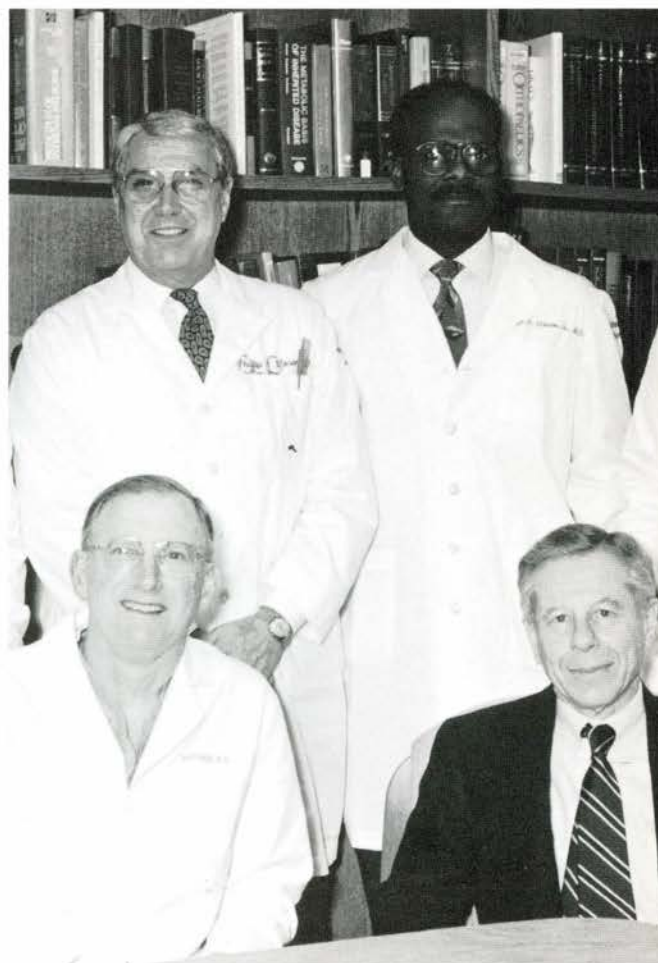
Ortho



Arthur Bartolozzi, M.D.



Jerome Cotler, M.D.



Neuro



Robert Schwartzman, M.D., Department Chairperson



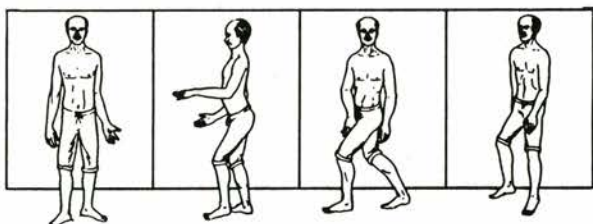
Rodney Bell, M.D.



Robert Knobler, M.D.



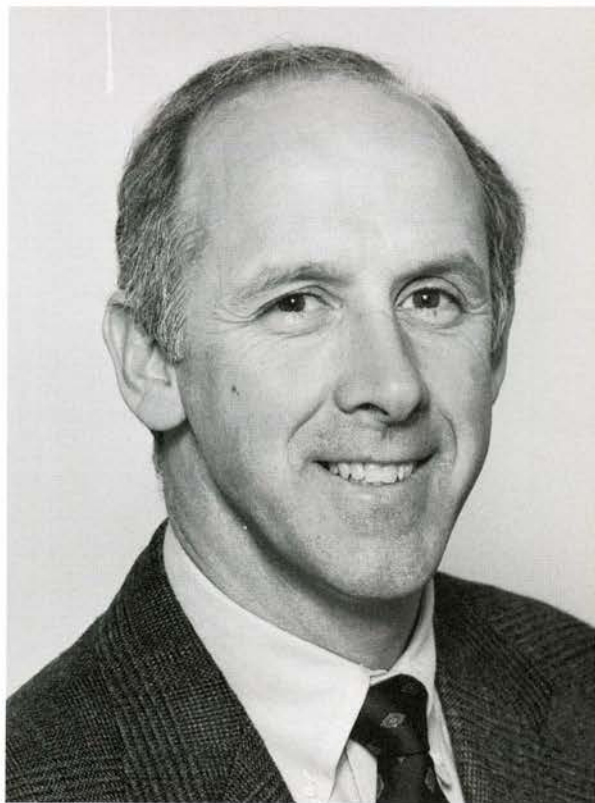
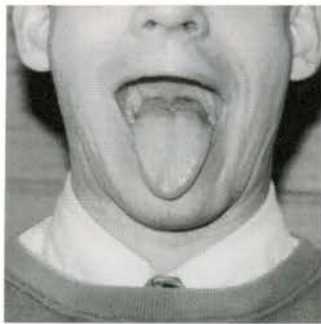
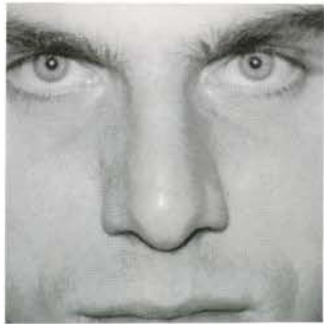
Patricio Reyes, M.D.



Terry Heiman-Patterson, M.D., and Dan Gzesh, M.D.



Albert Tahmouh, M.D.



William Keane, M.D., Department Chairperson

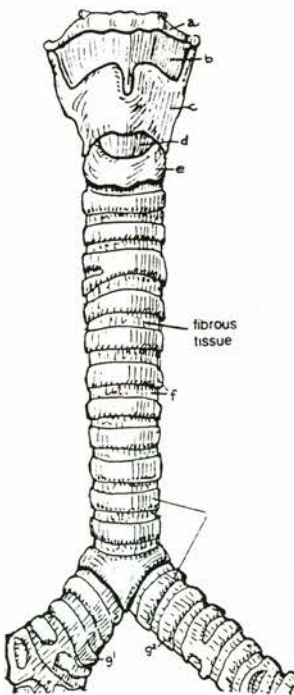
ENT



Department of Otolaryngology — Head and Neck Surgery



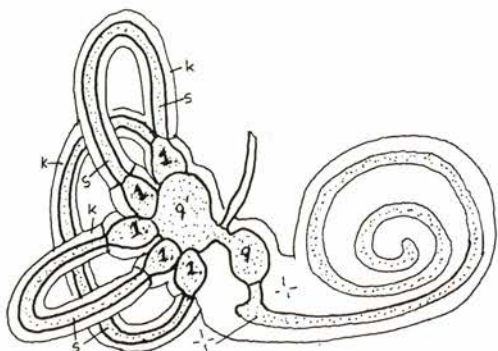
Louis Lowry, M.D.



Robert Sataloff, M.D.



Diran Mikaelian, M.D.



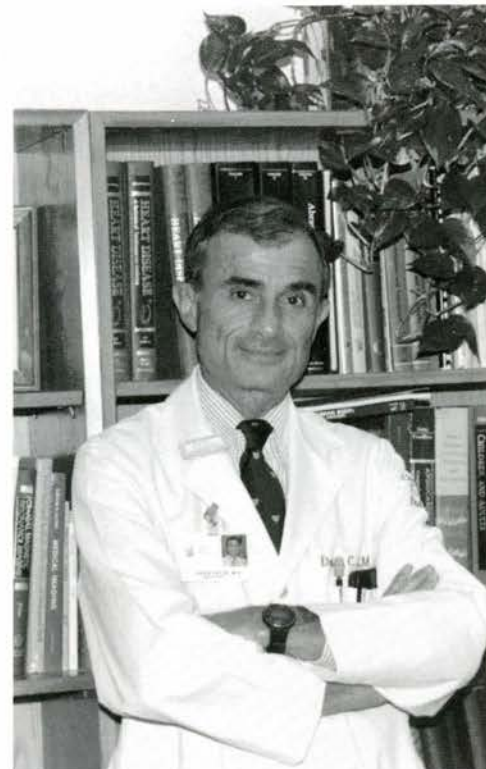
Rays



Mark Mishkin, M.D.



Paul Spirn, M.D.



David Levin, M.D.,
Department Chairperson



Ana Salazar, M.D.



George Gross, M.D.



Carlos Gozales, M.D., and Vijay Rao, M.D.



Robert Steiner, M.D.

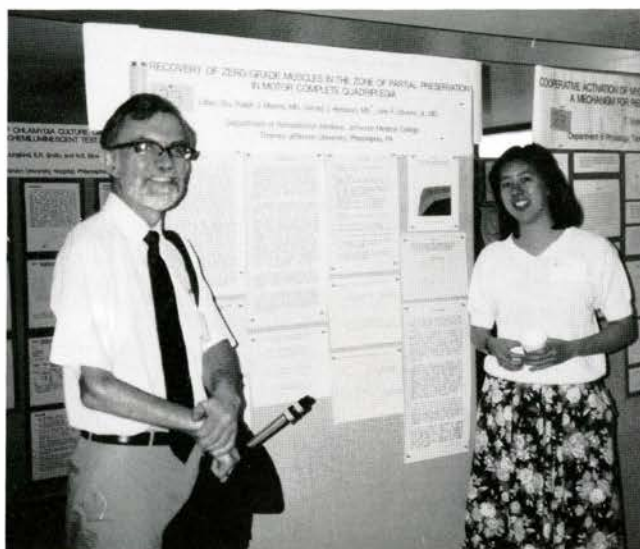
Rehab



Virginia Graziani, M.D. and Kelley Crozier, M.D.



Gerald Herbison, M.D. and Lillian Wu



Ralph Marino, M.D., Gerda Maissel, M.D., Francis Naso, M.D., and Stanley Jacobs, M.D.

Virginia Graziani, M.D. and John DiTunno, Jr., M.D., Department Chairperson

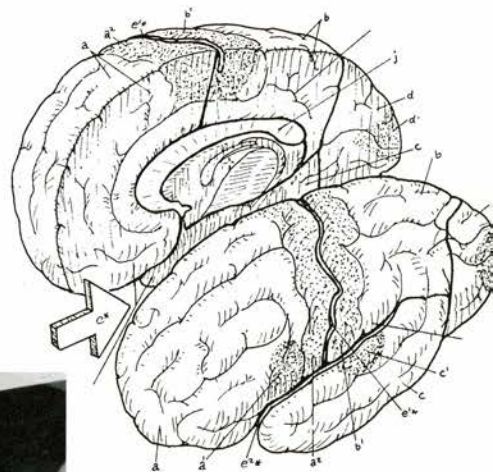
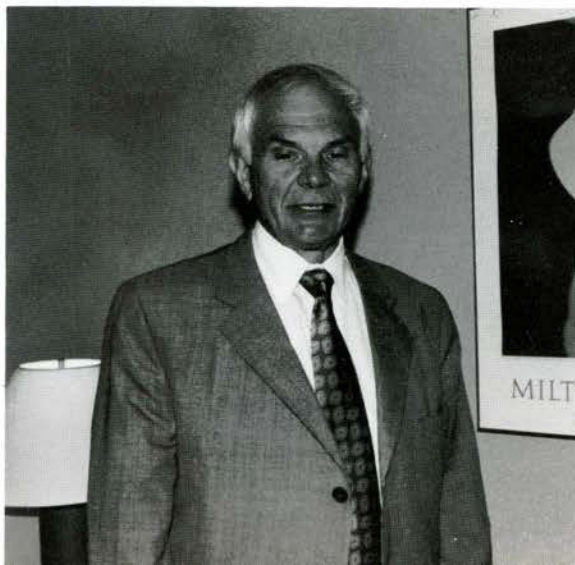


Neurosurg

Giancarlo Barolat, M.D.



Jewell Osterholm, M.D., Chairperson



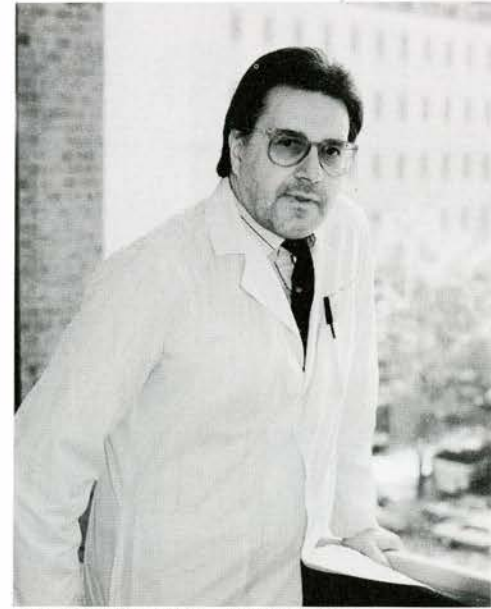
Derm



Guy Webster, M.D.



William Halmi, M.D.



Jouni Uitto, M.D., Department
Chairperson



Young Kauh, M.D.



Richard Jacoby, M.D.



Lois Matsouka, M.D.

Rad-Onc

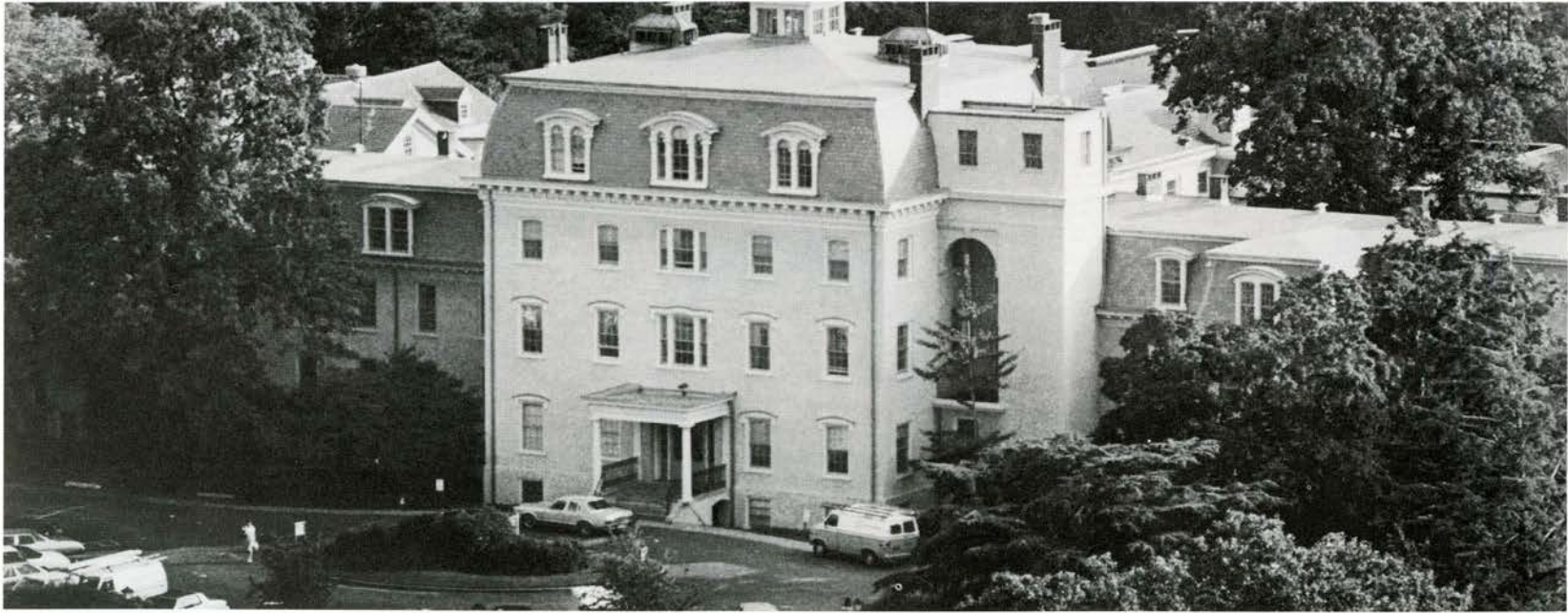


Carl Mansfield, M.D., Department
Chairperson

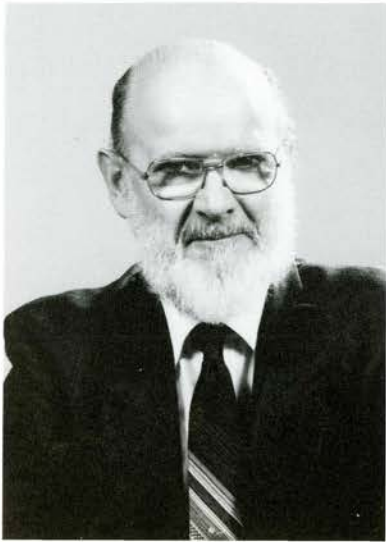


Mathew Thakur, M.D.

Chestnut Hill



Richard Hicks, M.D.



FRIENDS

BRYN MAWR



John Magee, M.D., Medicine



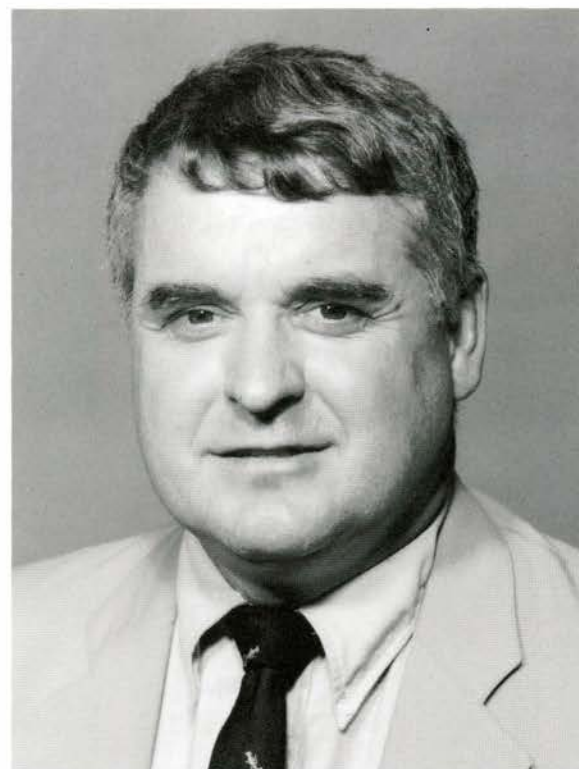
Kay Kerr, M.D., Family Medicine



Thomas Mull, M.D., Anesthesiology



Joseph Eremus, M.D., Orthopaedic Surgery



William Holmes, M.D. Otolaryngology



Barbara Klatchko, M.D., Surgery



Thomas Sansone, M.D., Urology



The Stream Team

Dr. Watson's Pub

- A Philadelphia Tradition -



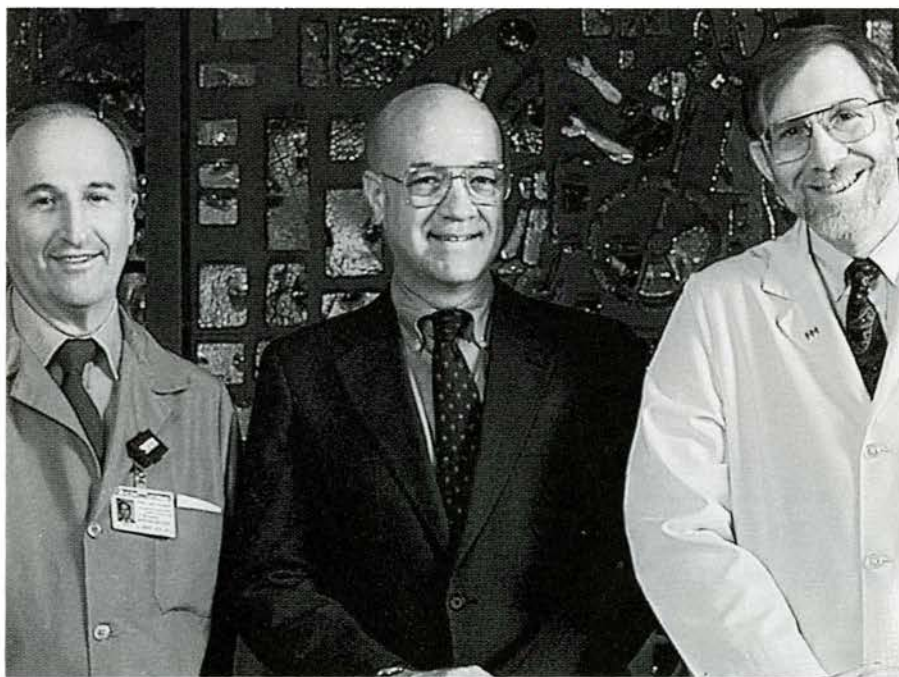
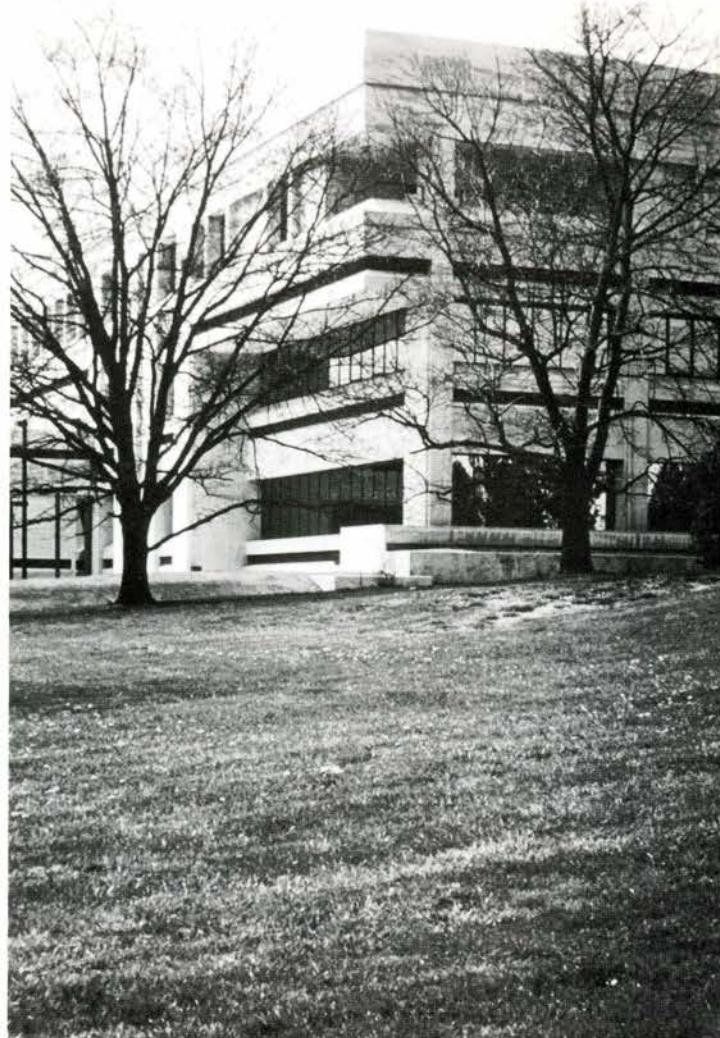
Barry



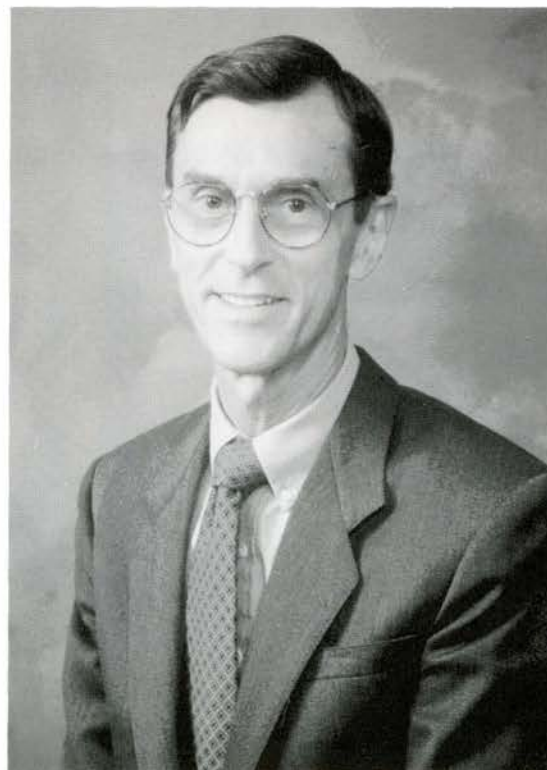
Linda

du Pont

Wilmington, DE



Robert Brent, M.D., Ph.D.
Michael Norman, M.D.
Robert Doughty, M.D., Ph.D.



Bruce Filmer, M.D.

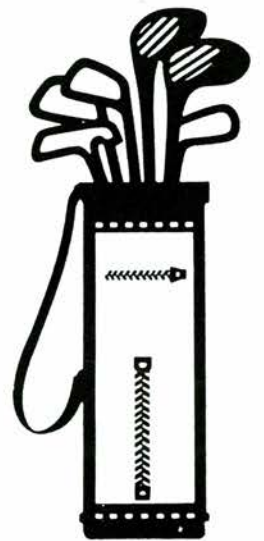


Sarabeth Walker, M.D.

Latrobe

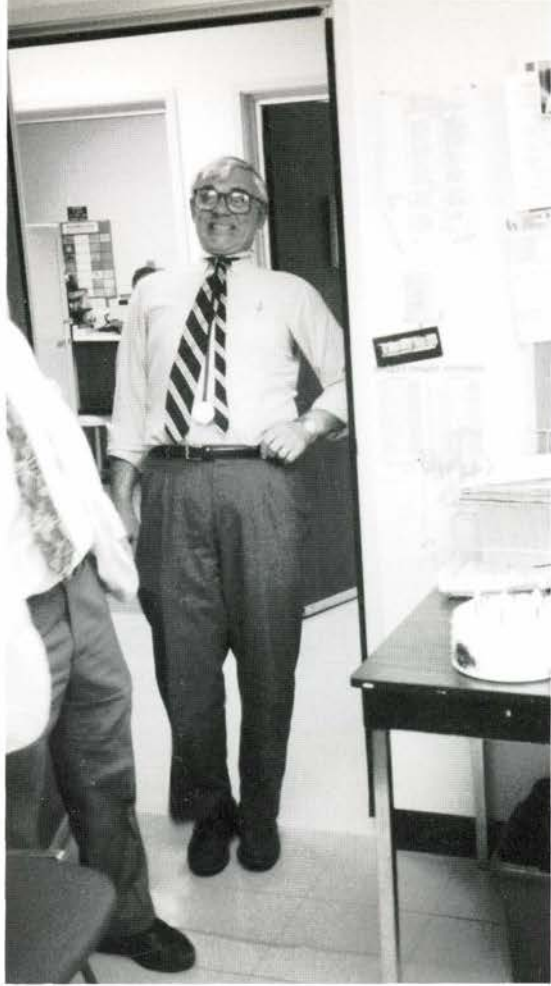


T.P. Gessner, M.D.



Noel House





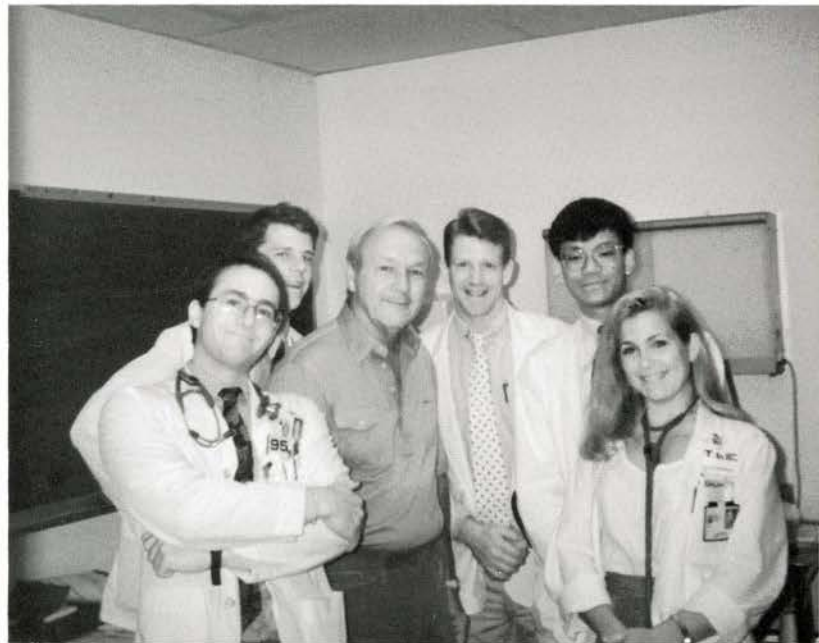
Happy Birthday, Dr. Govi!



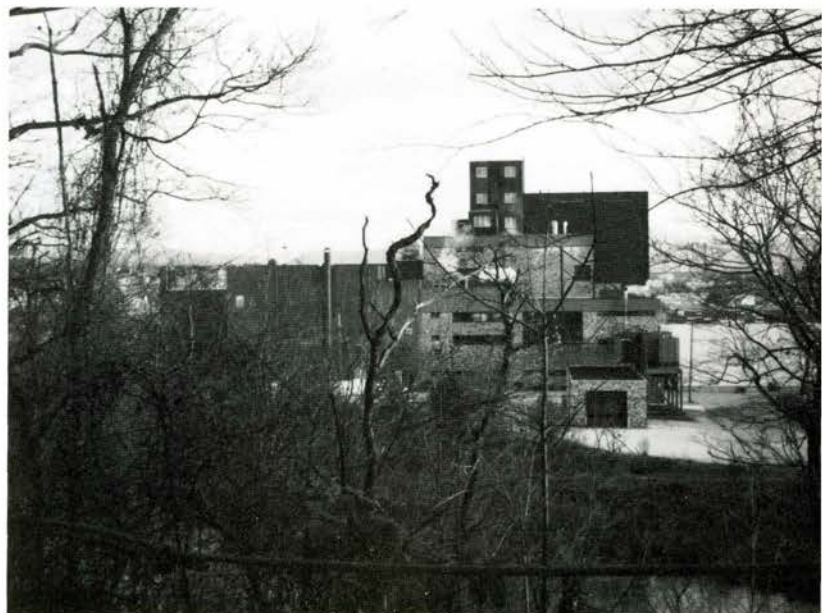
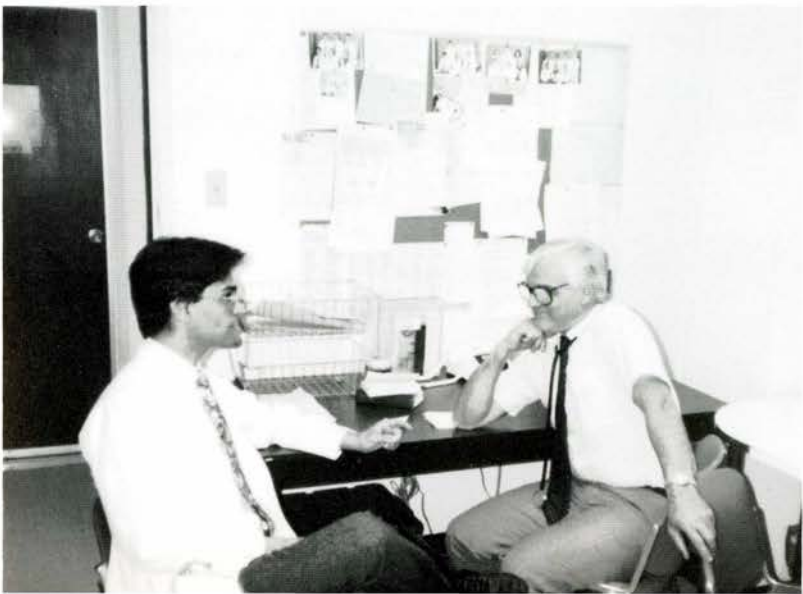
33



Frank Lloyd Wright's Falling Water



With golf great Arnold Palmer



Geisinger

Danville, PA



Sandy Argenio, M.D.
Family Medicine



Nicholas Burna, M.D.
Ophthalmology



Neil Giddings, M.D.
Otolaryngology



Frederick Sunderlin, M.D.
Internal Medicine



Thomas Martin, M.D.
Pediatrics



Debra Poplawsky, M.D.
Obstetrics/Gynecology



John Houston, M.D.
Anesthesiology



Anthony Turel, M.D.
Neurology



John Parenti, M.D.
Orthopaedics



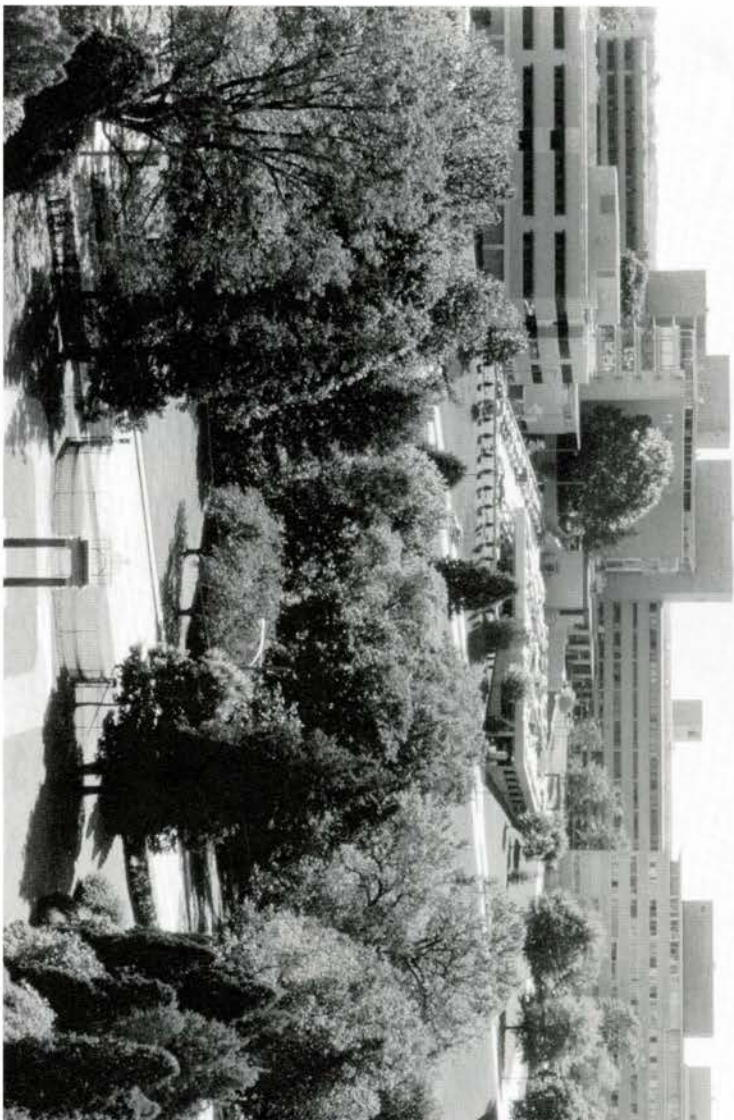
Robert Saul, M.D.
Ophthalmology



Diane Leonard, M.D.
Surgery



Club Lankenau



Wynnewood, PA

John Sommer, M.D.
Urology



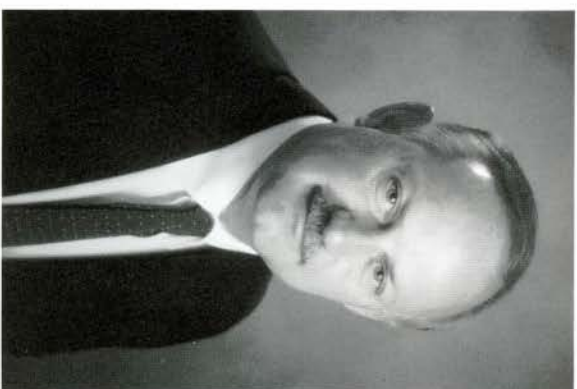
Ken Doherty, M.D.
Anesthesiology



David von Rueden, M.D.
Surgery



William Lewis, M.D.
Otolaryngology



Laurence Wolf, M.D.
Orthopaedics



Michael Manko, M.D.
Internal Medicine





VA

PENNSY



UNDER WOOD



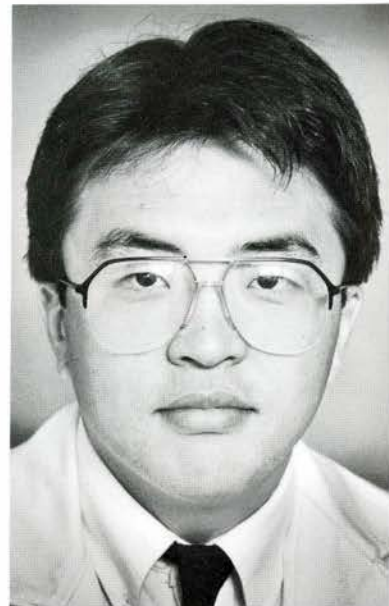
Emilio Roncace, M.D.



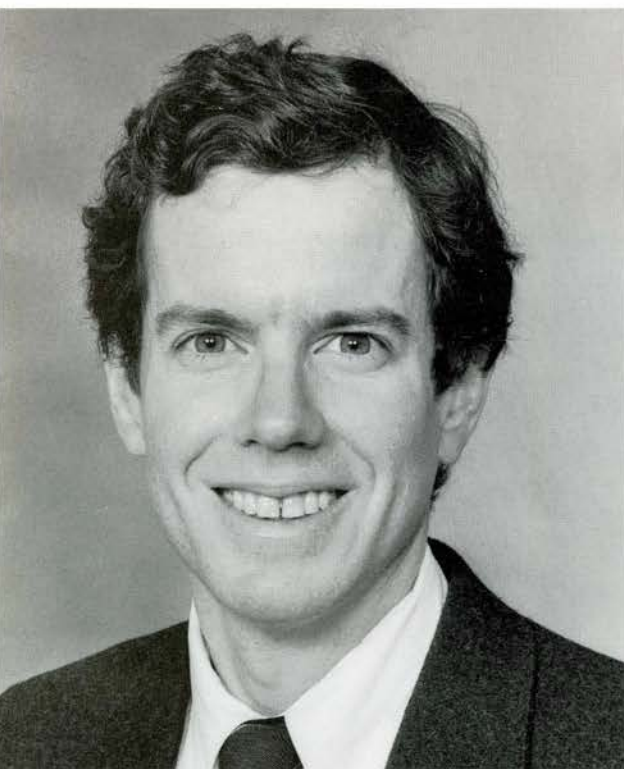
WEST JERSEY



Theodore DeConna, M.D.



Kyu Chung, M.D.



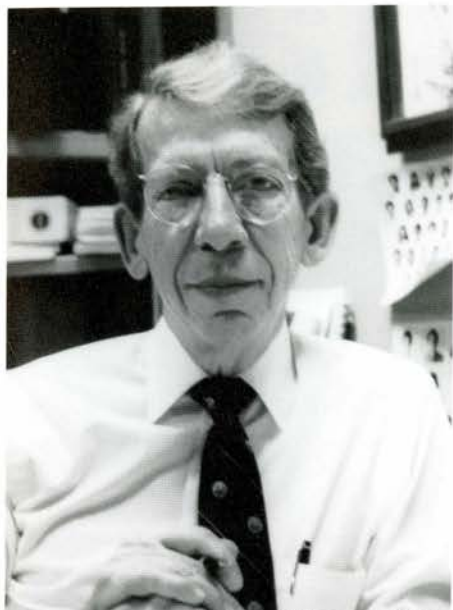
Christopher Formal, M.D.



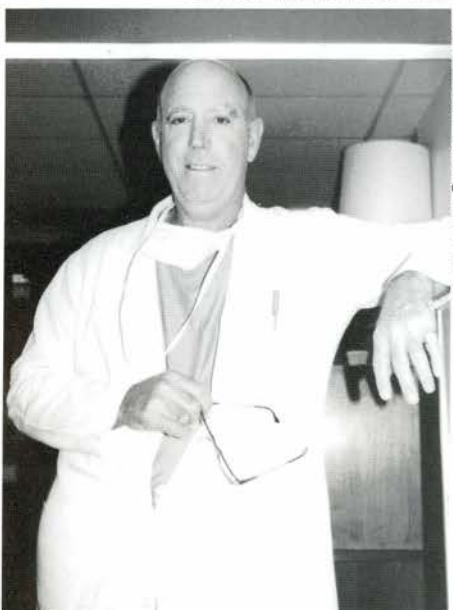
M A G E E

Rehabilitation Hospital

WILLS EYE



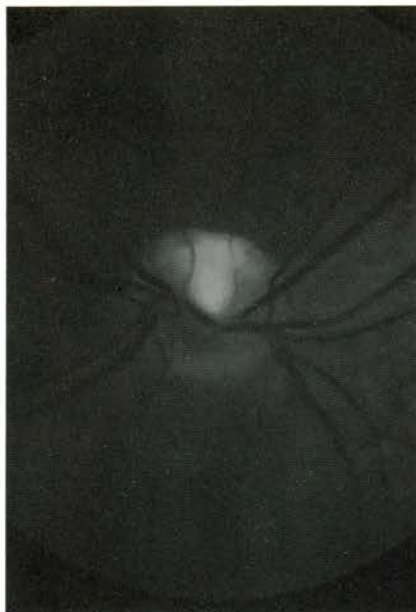
Robert Reinecke, M.D.



Charles Flanagan, M.D.



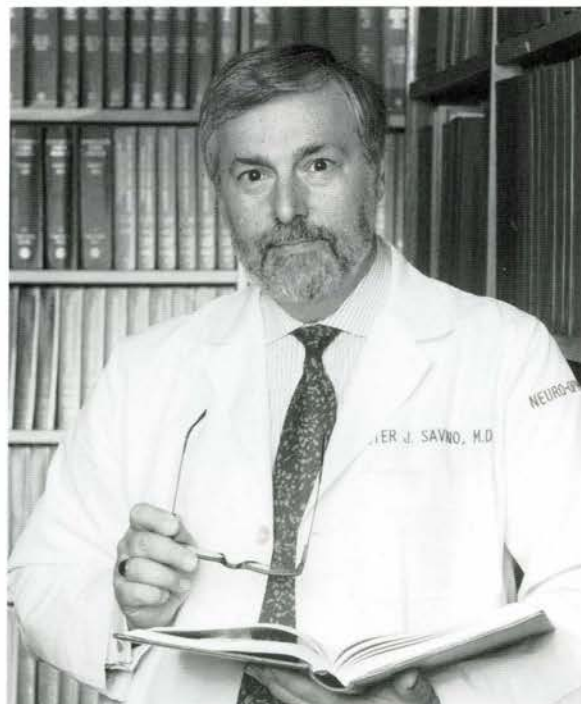
Ralph Eagle, M.D.



Edward Jaeger, M.D.



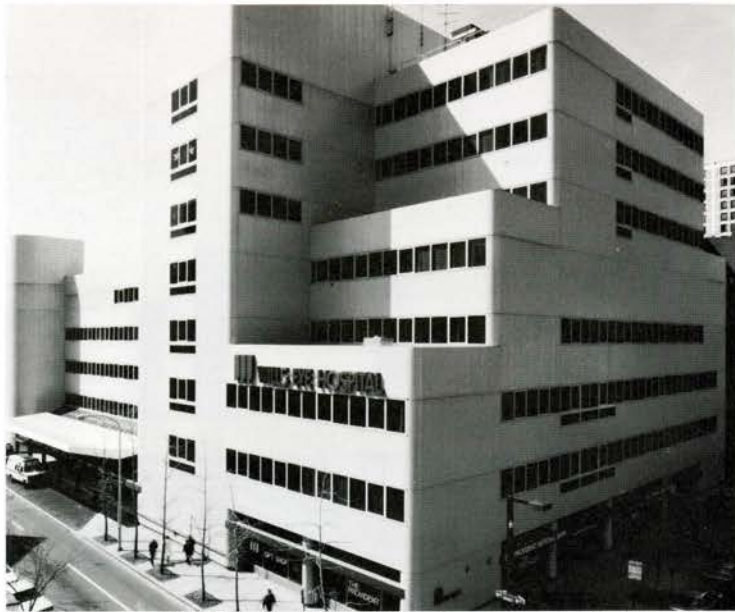
William Tasman, M.D., Department Chairperson



Peter Savino, M.D.



John Jeffers, M.D.



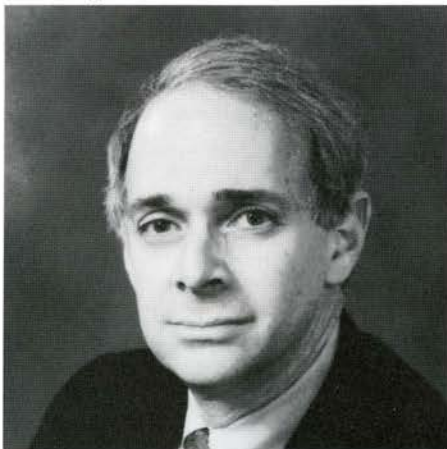
Christiana



Wilmington, DE



Roger Thomas, M.D., Chief of Medicine



Lanny Edelson, M.D., Neurology



Margaret Conte, M.D., Family Medicine



Robert Baker, M.D., Surgery





Alex Raney, M.D., Urology

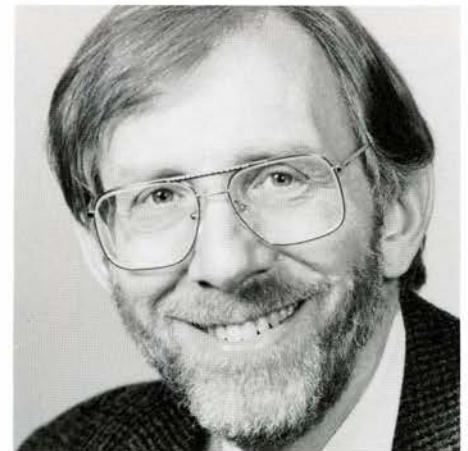


Phillip Schlossman, M.D., OB/GYN



Virginia Collier, M.D., Medicine

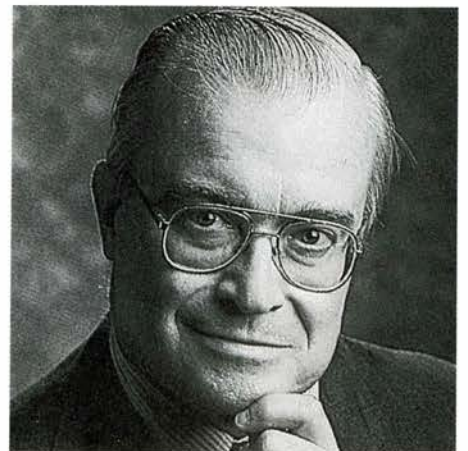
Herbert Keating, M.D., Medicine



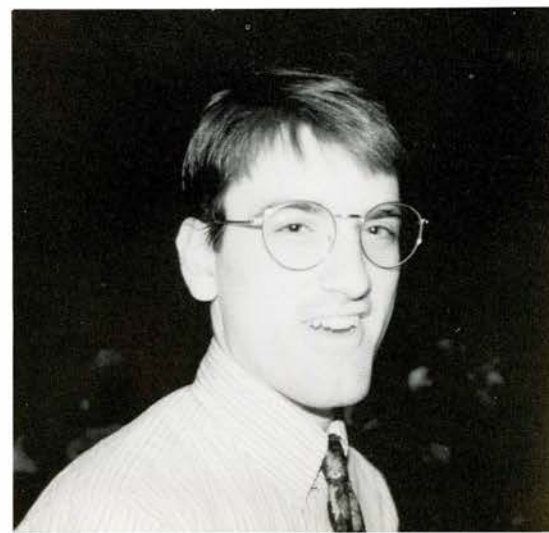
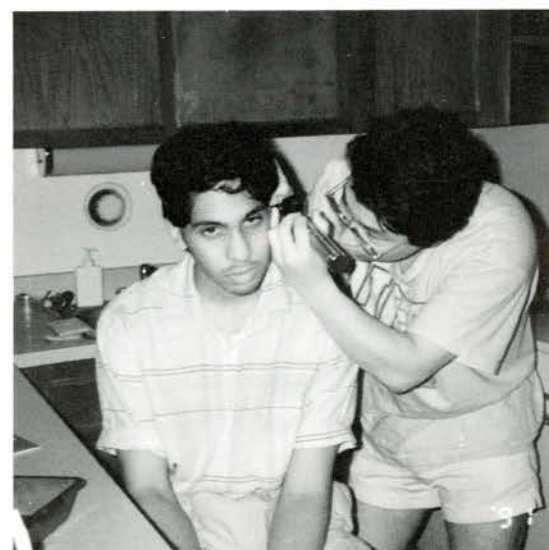
Michael Norman, M.D., Pediatrics

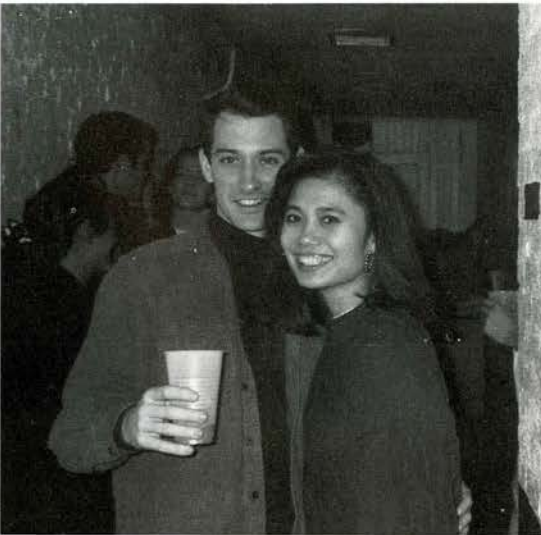


Maryann Hooker, M.D., Neurology

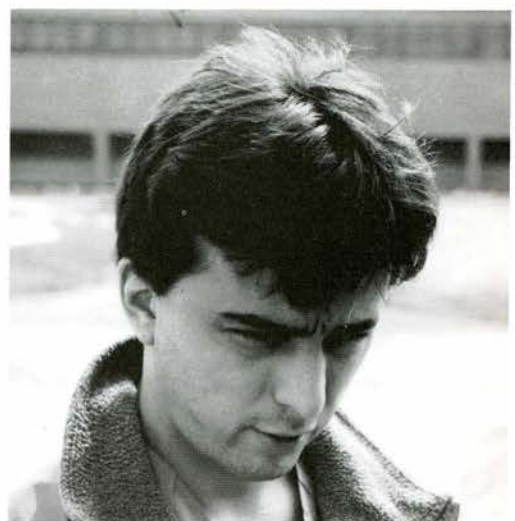
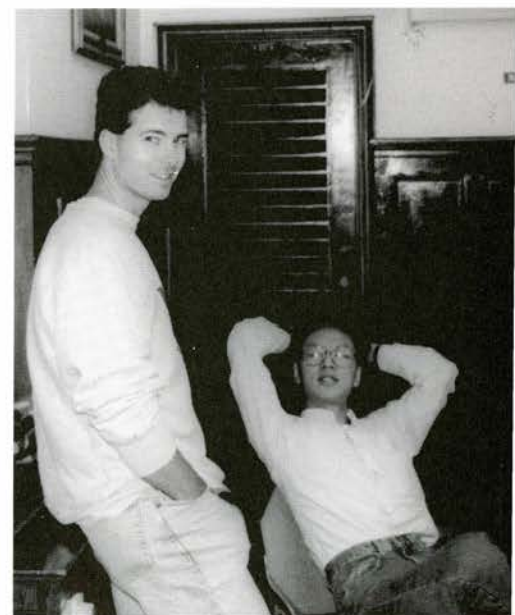


Daniel Lieberman, M.D.,
Chair of Family Medicine











Congratulations 1993 GRADUATES!

For nearly a century, The Bryn Mawr Hospital has maintained a delicate balance of warmth and compassion with progressive technology in health care. This unique combination stems from the people who make up The Bryn Mawr Hospital- highly skilled experts who care about offering the very best to their patients. State-of-the-art medical facilities offer Bryn Mawr's 483 physicians the very latest and most complete medical

technology available today. Technology such as that which allowed Bryn Mawr Hospital surgeons to be the first in the Delaware Valley to introduce the revolutionary surgical technique known as laparoscopic cholecystectomy.

THE BRYN MAWR HOSPITAL

The 383-bed Hospital provides primary and

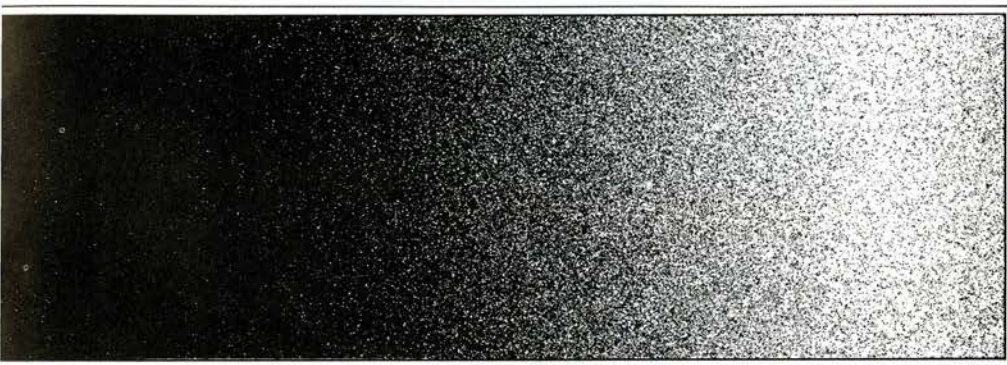
tertiary services in the areas of cardiology, including open-heart surgery; cancer care; women's and children's health; arthritis and orthopaedics; and psychiatry. In addition, the Hospital offers extensive community services through education, wellness and support programs, physician referral, health screenings, and a speakers' bureau.

The Hospital plays an active role in the development and advancement of medicine through research and medical education, offering residency training programs in 15 specialty areas. Also, allied health professionals receive training in medical technology, radiography, and respiratory therapy.

The Bryn Mawr Hospital is proud of its 20 year academic affiliation with Thomas Jefferson University and the more than 200 medical students who annually rotate here for clinical training.



▲ Surgery "greenhouses" were opened this past year to provide patients with an "ultra-clean" environment for surgical procedures. Within these specially equipped rooms, members of the surgical team wear unique body exhaust suits to draw away exhaled air and keep the atmosphere clean. All operating rooms at The Bryn Mawr Hospital are equipped with "laminar air flow" where germs and microorganisms are constantly removed from the air.



◀ The Neonatal Intensive Care Unit, recently moved to the new E-Wing, is a combination of highly trained and very experienced staff, state-of-the-art technology, carefully planned facilities, and a sensitivity of parents' needs as well as patients'; complementing the Hospital's existing reputation as a premier health care facility.

Congratulations on completing your medical education, graduates; and welcome to the challenge and opportunity that a career in medicine offers today. You offer the future hope and a trust for continued progress.



THE
BRYN MAWR
HOSPITAL

A CELEBRATION OF CARING
1 8 9 3 - 1 9 9 3

to the teaching tradition

The Geisinger program at a glance...

Residency programs

- anesthesiology
- dermatology
- emergency medicine
- family practice
- general surgery
- internal medicine
- internal medicine/pediatrics
- obstetrics/gynecology
- ophthalmology
- orthopaedic surgery
- otolaryngology
- pathology
- pediatrics
- radiology
- urology

Fellowships

- cardiovascular medicine
- rheumatology
- thoracic medicine
- vascular surgery
- gastroenterology
- nutrition support
- MOH's dermatologic surgery



Geisinger Medical Center

Senior medical electives

Elective experiences in more than two dozen specialties and subspecialties are offered to fourth-year students from LCME-approved medical schools in the United State and Canada.

A premier program

Geisinger Medical Center offers state-of-the-art resources and tertiary services befitting its role as one of the nation's five

largest rural referral centers. With a staff of 500 physicians representing 75 medical specialties and subspecialties, Geisinger Clinic is listed among the ten largest medical group practices in the United States.

Residents benefit from this unusual mix of tertiary services delivered in an environment that promotes personal growth and professional fulfillment.

Services and programs at Geisinger Medical Center

- | | | |
|--|--|--|
| • digital angiography | • neurophysiology lab | • intensive and special care facilities—including 19 CCU beds, 17 adult ICU beds, 7 pediatric ICUBeds and 23 NICU beds |
| • electron and operating microscopes | • a medical library with 25,000 volumes and 900 current journals; computerized searches through MEDLARS, BRS, and Paper Chase® | • cardiac electrophysiology |
| • hypothermia equipment as an adjunct to radiation therapy | • a Level I regional resource trauma center | • corneal transplantation and eye bank |
| • three CT scanners | • two Life Flight® emergency transport helicopters | • in vitro fertilization lab |
| • three MRI units | • chronic kidney disease service, including renal transplantation | • MOHS surgery |
| • 28-room operating/special procedures suite | • nuclear cardiology | • rehabilitation services including PT and OT, speech-language pathology and audiology |
| • extracorporeal shock-wave lithotripsy | | • laser surgery |
| • pulmonary physiology lab | | |
| • microsurgery lab | | |

Geisinger® is the registered service mark of Geisinger Foundation for operating medical, nursing and health care education programs through a multi-institutional health care system.

Geisinger — committed



Geisinger is proud of the teaching tradition that goes back to its founding in 1915. Since then, more than 2,200 physicians have received training and the number of residency programs, fellowships and electives has grown with developing medical specialization.

Today, Geisinger Medical Center's staff includes nearly 200 residents in 15 specialties and seven fellowship programs.

All residency programs are approved by the Accreditation Committee on Graduate Medical Education. They meet the requirements for candidate eligibility for certification by the respective American board in that specialty.

for information:

Frederick S. Sunderlin, M.D.
Vice President and Director,
Medical Education
Geisinger Medical Center
Danville, PA 17822-1334

717-271-6114

Geisinger®



*Magee congratulates the 1993 graduating
class of Jefferson Medical College*



Magee Rehabilitation Hospital is dedicated to building on strengths for independence by providing the highest quality of care. We offer the following outstanding physical medicine and rehabilitation services:

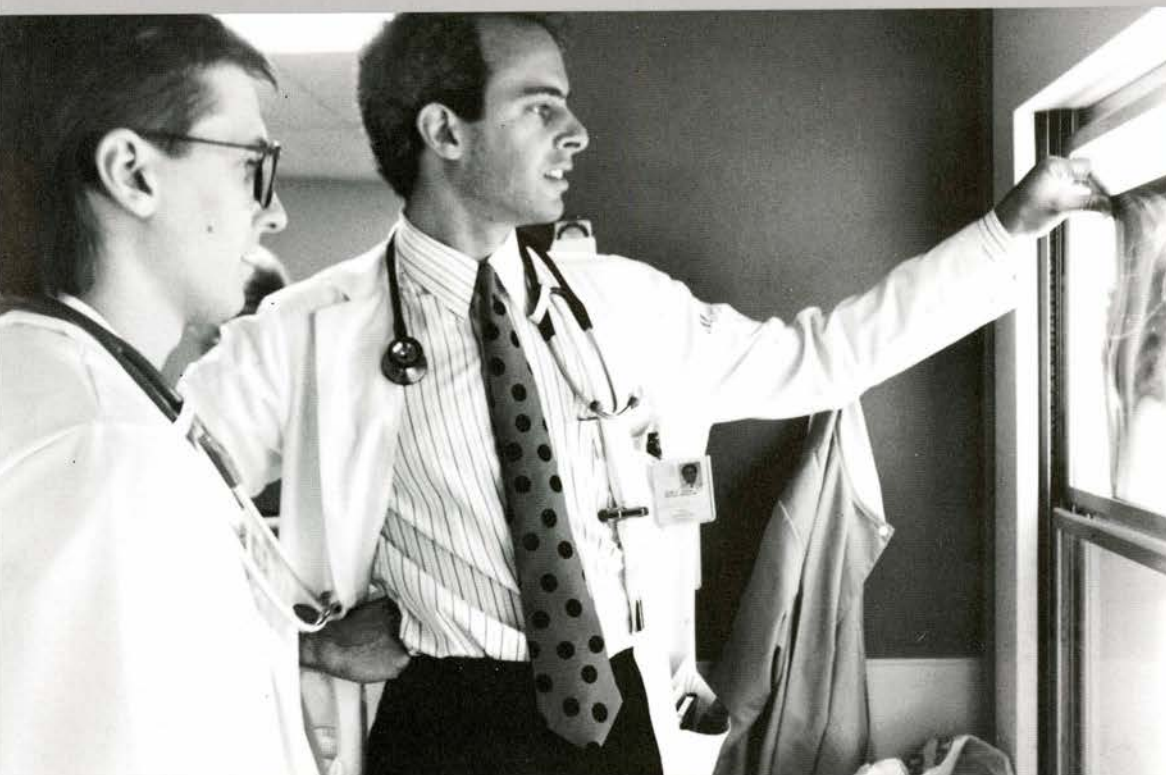
- Spinal Cord Injury
- Brain Injury
- Pain Management
- Vocational Services
- Professional Education
- Outpatient Care
- Stroke
- Physiiatric Consultations
- Industrial Rehabilitation
- Injury Prevention
- Amputation/Orthopaedics
- Neurologic Disorders

Accredited by the Joint Commission on Accreditation of Healthcare Organizations (JCAHO) and the Commission on Accreditation of Rehabilitation Facilities (CARF).

BUILDING ON STRENGTHS FOR INDEPENDENCE

MAGEE

REHABILITATION HOSPITAL • Six Franklin Plaza • Philadelphia, PA 19102 • 215-587-3000



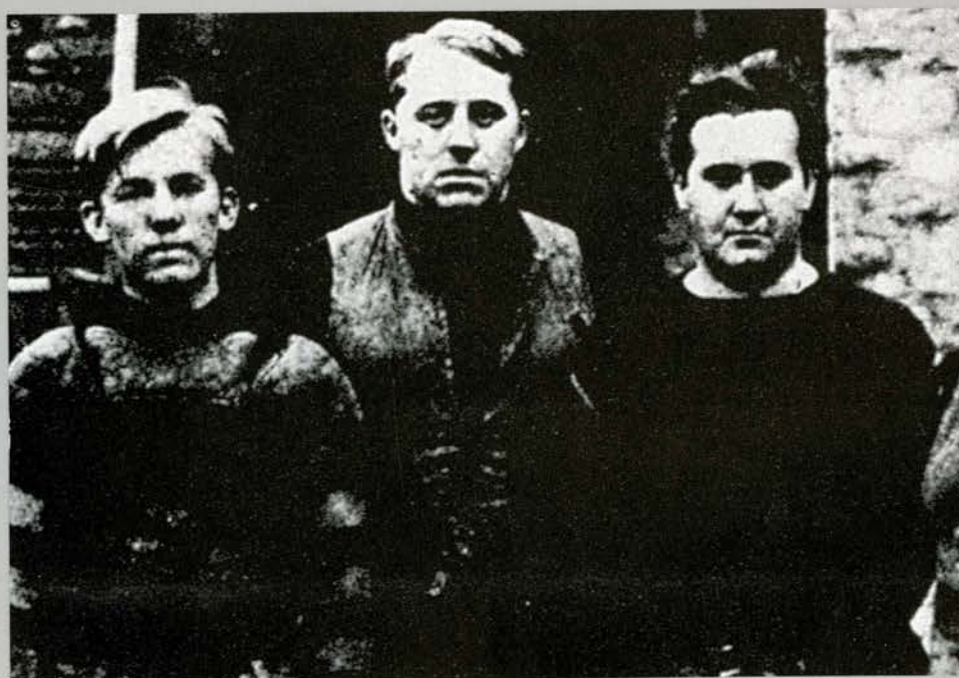
The Lankenau Hospital is a full-service medical center providing complete primary through tertiary care in a suburban setting. Last year, it served over 16,000 inpatients and assisted in the birth of more than 2,100 babies. The on-campus Lankenau Medical Research Center conducts basic research and facilitates clinical research of physicians, residents, and nurses. More than 200 basic and clinical protocols are ongoing, and a new 53,000-square-foot Research Building was dedicated in February, 1993.

Lankenau offers independent residencies in Internal Medicine, General Surgery, Obstetrics/Gynecology, Pathology, Cardiology, and Cardiothoracic Surgery. The Hospital also trains affiliated residents from Thomas Jefferson University Hospital in Orthopaedics, Otolaryngology, Ophthalmology, and Physical Medicine and Rehabilitation.

Lankenau has been a major teaching affiliate of Jefferson Medical College since 1949. Approximately 250 Jefferson students rotate through this 475-bed facility each year as part of their core curriculum. The Hospital is proud to be part of the education of Jefferson's medical students. We congratulate the class of 1993, and look forward to working with those who will conduct their residencies here.

As a member of the Main Line Health System, Lankenau is affiliated with The Bryn Mawr Hospital, Paoli Memorial Hospital, and Bryn Mawr Rehab.

DOCTOR WATSON'S PUB



A Preferred Jefferson Student Affiliate

— the favorite spot for Jefferson's students, house staff, and faculty to gather

One of the largest selections of wines, beer, ales, and other spirits in Phila.



Chestnut Hill Hospital

A SERVICE OF CHESTNUT HILL HOSPITAL HEALTHCARE

Chestnut Hill Hospital's affiliation with Jefferson Medical College began more than twenty years ago in the field of surgery as a rotation for students in surgical training. Since its inception, more than 100 surgical residents and 500 students have received training at Chestnut Hill Hospital.

Student rotations in family medicine were started in 1974 as part of the family practice residency program. Currently, the program provides rotation for thirty-two junior and six to eight senior medical students from Jefferson Medical College each year. Chestnut Hill Hospital's three-year residency in family medicine provides the educational experience for residents to learn the concepts, skills and attitudes required to give continuous comprehensive care to families.

The transitional residency program, which is jointly sponsored by the Chestnut Hill Hospital family practice residency program and the surgical and ophthalmology departments of Thomas Jefferson University Hospital and Wills Eye Hospital, provides broad experience in hospital medicine with emphasis on patient care responsibility as well as opportunities for a wide range of electives.

Although Chestnut Hill Hospital is within city limits, it serves both northwest Philadelphia and adjacent Montgomery County suburbs. It is uniquely able to provide an opportunity for the medical student and resident to participate in the practice of medicine and surgery at the community hospital level.

Founded in 1904, Chestnut Hill Hospital is a 200-bed acute care medical facility offering a full range



of medical, surgical and diagnostic services. These include a 24-hour emergency department, family-centered maternity care, a family practice center, a wide range of community health education programs, cardiac intensive and intermediate care units, cardiac rehabilitation, CT scanning, MRI and mammography, medical weight management and cholesterol and diabetes education programs.

Chestnut Hill Hospital is one of the services of Chestnut Hill Hospital HealthCare, its parent company. Other services of Chestnut Hill Hospital HealthCare include the Chestnut Hill Hospital Outpatient Surgical Center, Chestnut Hill Rehabilitation Hospital, the Jefferson-Chestnut Hill Radiation Oncology Center and Springfield Residence. All have been developed in keeping with

the mission of Chestnut Hill Hospital HealthCare, which is to "enhance the quality of life of the people we serve through the provision of quality integrated health care, health education and related services, while emphasizing excellence and compassion. We will be a not-for-profit, independent center operating from a sound financial base. In fulfilling this mission, we are committed to these core values: respect, accountability, excellence, service."



Chestnut Hill Hospital

A SERVICE OF CHESTNUT HILL HOSPITAL HEALTHCARE

THANKS, JEFFERSON GRADS FOR HELPING US TO GROW TOO.



For many hospitals, the value of a residency program lies in teaching others the intricacies of the medical profession . . . using correct procedures, applying principles of good management, becoming a caring practitioner. While those values are important to us at Latrobe Area Hospital, we recognize the value of Jefferson students and residents who do even more.

At Latrobe, we recognize the value of Jefferson students as teachers too.

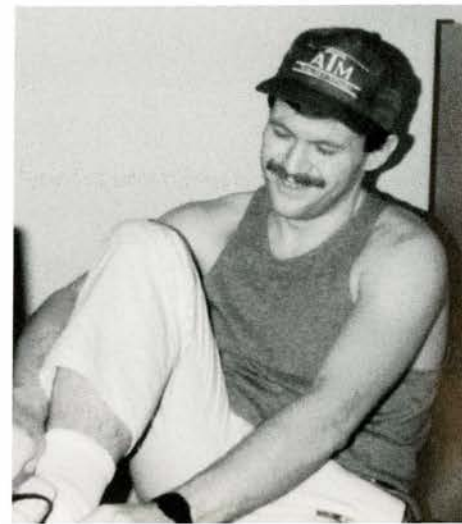
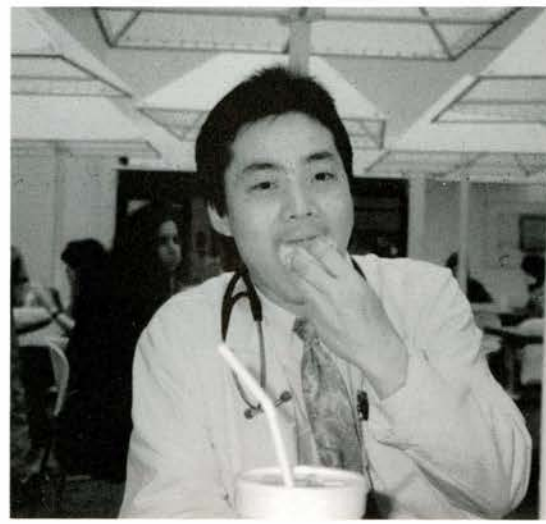
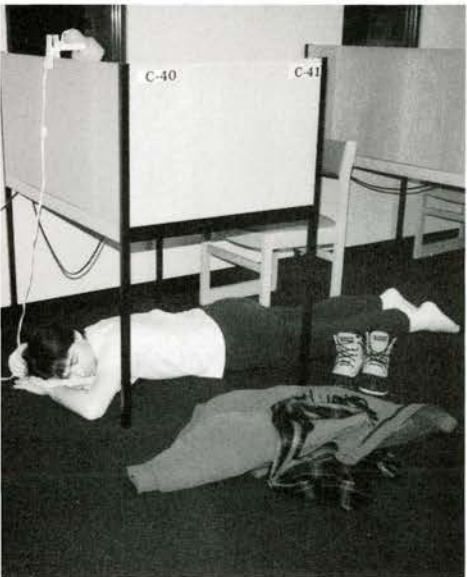
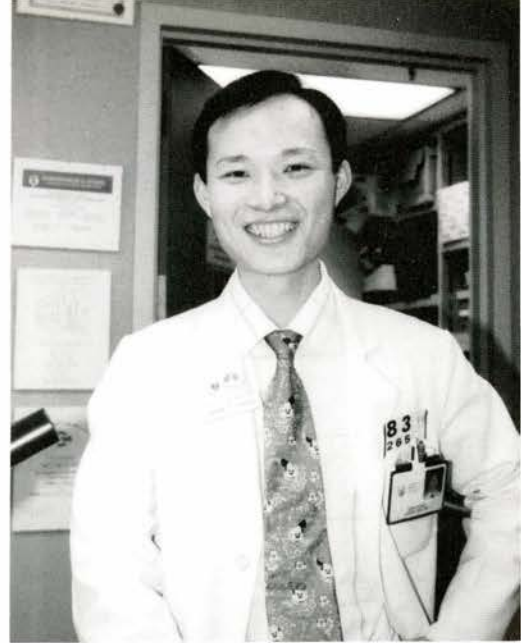
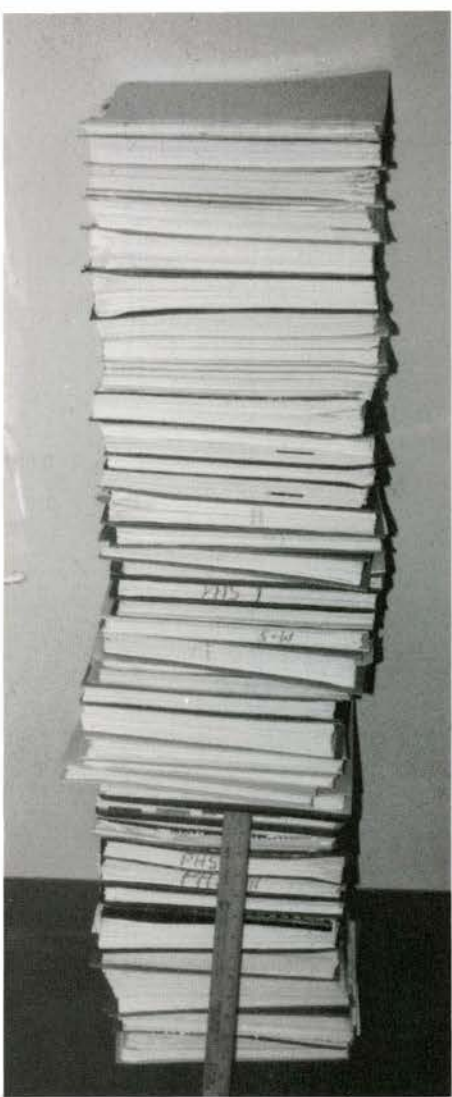
They teach the rest of us to stay as excited about the profession as you are now. They teach us to be aggressive in our pursuit of solutions to some of today's most perplexing medical problems. They teach us to appreciate the value of our own facility in helping others to find ways into the world's most important profession.

Thanks, Jefferson grads, for helping us to grow too.



Latrobe, PA 15650
Phone (412) 537-1000

*in affiliation with the
Jefferson Family Practice
Residency Program
since 1974.*



The Philadelphia Inquirer

Vol. 320, No. 254 d © 1989, Philadelphia Newspapers, Inc. Monday, September 11, 1989 Thirty-Five Cents Call (215) 685-1234 for lower home delivery rates

When the struggle to help ends in death

"Fred was not the cause of this death. It was his illness and the lack of support services in the community."

Charles Pisano

By Mary Jane Fine and Carolyn Acker
Inquirer Staff Writers

MECHANICSBURG, Pa. — After years of advocacy, years of anguish, years of determination, years of trying her best for Freddie, this is how it ended for Jean Pisano.

Early on the evening of June 19, she went downstairs to the basement bedroom where her mentally ill eldest son was living. They quarreled over his medication and the volume of his stereo. A former wrestler — "built like a fireplug," a police chief recalled — Freddie ended the quarrel with a punch, then knelt by his mother's side and strangled her, he later told police.

Families under siege: A mental health crisis

Second in a series.

Nor was that all of it. An autopsy found tread marks on her throat that matched Fred's sneaker. And, he told police, he had tied a gray T-shirt around her neck and strangled her again because he feared that modern technology might have ways to revive her.

Police charged Fred Pisano, 28, with homicide.

After a preliminary hearing, his father,

Charles, looking bowed and shaken, said: "Fred was not the cause of this death. It was his illness and the lack of mental health support services in the community."

As The Inquirer reported yesterday, in Pennsylvania many families of the seriously mentally disturbed live a nightmare in which too often it seems that the doors to help or treatment are shut.

Frequently, parents are forced to tell outright lies in order to involuntarily hospitalize their grown children. Sometimes, they opt to have criminal charges brought against sons and daughters who aren't really criminals. Sometimes they obtain court orders to bar them from the house. Sometimes they just flee, leaving

their homes to their children.

And, sometimes, though rarely, they lose their own lives at the hands of a deranged child.

Jean Pisano's death ended nearly a decade of effort to help her son. After a childhood marked by what his father calls "unusual scuffles," Fred was diagnosed as schizophrenic at 19. In the years that followed, he was hospitalized at least 10 times and treated with about ten medications, most of which did little to control his illness.

But, unwilling to place him in a state hospital for life, his parents tried alternatives available through the community mental health system. When one after

(See FAMILIES on 8-A)

Bennett: 'No plan' for combat

Confirms secret part of drug-war proposal

From Inquirer Wire Services

WASHINGTON — American soldiers might train anti-drug forces in Peru and Bolivia, but there are no plans to let U.S. combat troops join narcotics patrols in Latin America, drug policy director William J. Bennett said yesterday.

"There is no plan for any special forces to accompany troops in Peru or Bolivia into combat missions," Bennett said on ABC's This Week With David Brinkley.

Bennett was responding to a Washington Post report yesterday published in some editions of The Inquirer that President Bush had signed a secret directive with new "rules of engagement" for U.S. Special Forces that would authorize troops to join local forces on anti-drug patrols in the Andean countries.

Bennett did not confirm that a directive had been signed, but the Associated Press and Baltimore Sun quoted unnamed administration officials yesterday as confirming that a directive had been signed setting limits for U.S. troop engagements.

Bennett said that the Bush anti-drug plan contained classified sections, but would not discuss details and said that the administration did not intend to send troops into combat in Latin America.

"You see now in Colombia the presence of American trainers working with Colombians giving advice, training them on equipment. This is the kind of thing we'd anticipate if Peru and Bolivia take the same steps," Bennett said.

He did not elaborate on what conditions would prompt the United States to send troops to Peru and Bolivia to help in the fight against production and marketing of cocaine.

About two dozen members of the U.S. Special Forces based in Panama have been training anti-narcotics police in Bolivia's Chapare Valley, but they have been barred from patrols under a 1986 directive signed by

(See BENNETT on 10-A)



LOOKING FOR DAYLIGHT, quarterback Randall Cunningham scrambles out of the pocket in the Eagles' National Football League opener at Veterans Stadium. The Eagles, whose 1988 season ended in a fog-shrouded playoff loss to the Bears in

Chicago, routed the Seattle Seahawks, 31-7, yesterday in steamy weather as Cunningham completed 13 of 27 passes for 240 yards and two touchdowns and the Eagles' defense smothered two Seattle quarterbacks. Sports Extra, Section C.

Border opened to West

Hungary lets thousands leave

By Imre Karacs
Washington Post

BUDAPEST, Hungary — Hungary, in a move reflecting the upheaval that Soviet President Mikhail S. Gorbachev's openness policy has caused inside communist Europe, opened its borders today to allow thousands of East Germans to flee to West Germany.

East Germany promptly accused its Warsaw Pact ally of acting "illegally" and, in a scathing statement carried by its state-run ADN news agency, charged that Hungary had "engaged in the organized smuggling of human beings."

Within hours after Hungary's announcement last night that it was opening its borders, the first wave of the 7,000 East Germans who had been waiting in refugee camps crossed into Austria in what is expected to become the greatest exodus of East Germans since the Berlin Wall was built 28 years ago to block their departure.

At Nickelsdorf, the main Austrian border crossing, refugees cheered and cried as they began pouring out of Hungary. Authorities there opened the border at midnight. Reuters reported. As the stream quickly swelled into the hundreds, smiling Hungarian border guards curiously examined the East Germans' documents and waved them on.

Hungarian Foreign Minister Gyula Horn said in an interview on state television that there were now "about 60,000" East Germans in Hungary — many of them vacationing — and "more and more are coming, and among them there is a growing number of those who do not want to return home but want to settle primarily in West Germany."

West Germany, which does not recognize the division of Germany into two separate states and considers all East Germans its own citizens, commended Hungary for the decision and prepared to receive the refugees in camps that have been prepared for them in Bavaria.

'Best ever' class starts at JMC

By Kim Jones and Mark Syms
The Clinic Staff

PHILADELPHIA

The One Hundred and Sixty-Fifth class to start at Jefferson Medical College of Thomas Jefferson University gathered in Solis Cohen Auditorium in Jefferson Alumni Hall. Alumni Hall was built in 1967 and is at 10th and Locust Streets across from the Scott Plaza parking garage. Alumni Hall is also located near the Scott Library Building.

The numbers for the Class of 1993 are quite impressive. This year there was a mole of applicants but only 223

students were privileged enough to become part of the best institution in the world.

It was definitely a festive occasion. There was some slight confusion however, as two groups showed up for two different events. Philadelphia Police were present for the Safety Fest and the St. Pauli girls were on hand, albeit early, for the Oktoberfest. Jefferson Security kept everything under control however, armed with plastic bullets, tear gas, and four dozen glazed donuts.

Local vendors were on hand selling their local wares. Available for purchase were authentic Philadelphia staples such as soft pretzels with

mustard, Tastykakes with birch beer, cheese steaks wif' and crack cocaine with matches.

Benjamin Bacharach, M.D. Associate Dean of Admissions was quoted as saying: "Word Up! Yo, this is one duff class!" Burt Bacharach (no relation) Assistant Dean of Songwriting said "Rain drops keep falling on my head!"

Statistically, the class is very impressive. Ivan Damjanov, M.D. from the Pathology and Cell Biology Department commented: "This is the best looking class I have experienced at Jefferson Medical College of Philadelphia, Pennsylvania in the United States. As a whole, they have

well-rounded credentials, an ample set of goals and a firm commitment to medicine. I am looking forward to meeting them all personally!"

Dr. Arthur Allen, course coordinator and professor of Biochemistry and Molecular Medicine was approached for his comments. "Use the back notes. Don't go to Pub Nights. To repeat, use the back notes. Don't go to Pub Nights."

In reference to Pub night seasoned veterans advised, "The key to Pub night is never forget..."

(See PUBE NIGHT on 69)

9/11/89 The Class of '93 begins its quest. Dr. Allen greets us. To repeat, the Class of '93 begins its quest. Dr. Allen greets us

September, 1989

Thanks to perpetually broken escalators, JMC '93ers quickly become the most fit class in Jefferson history. Noteservice quickly becomes as necessary as one's brain. WAWA, home of coffee, Tastycakes, and other basic supplies, is not a pediatric patient trying to say "water"

10/17/89 Earthquake hits San Francisco, causing significant damage and interrupting the World Series

10/21/89 Hurricane Hugo devastates South Carolina

10/24/89 Televangelist Jim Bakker is sent to jail for fraud

10/28/89 The Oakland Athletics defeat the San Francisco Giants in the earthquake-interrupted Bay Area World Series

10/29/89 A seemingly innocent Histology Exam question brings fame to Weibel-Palade bodies

October, 1989

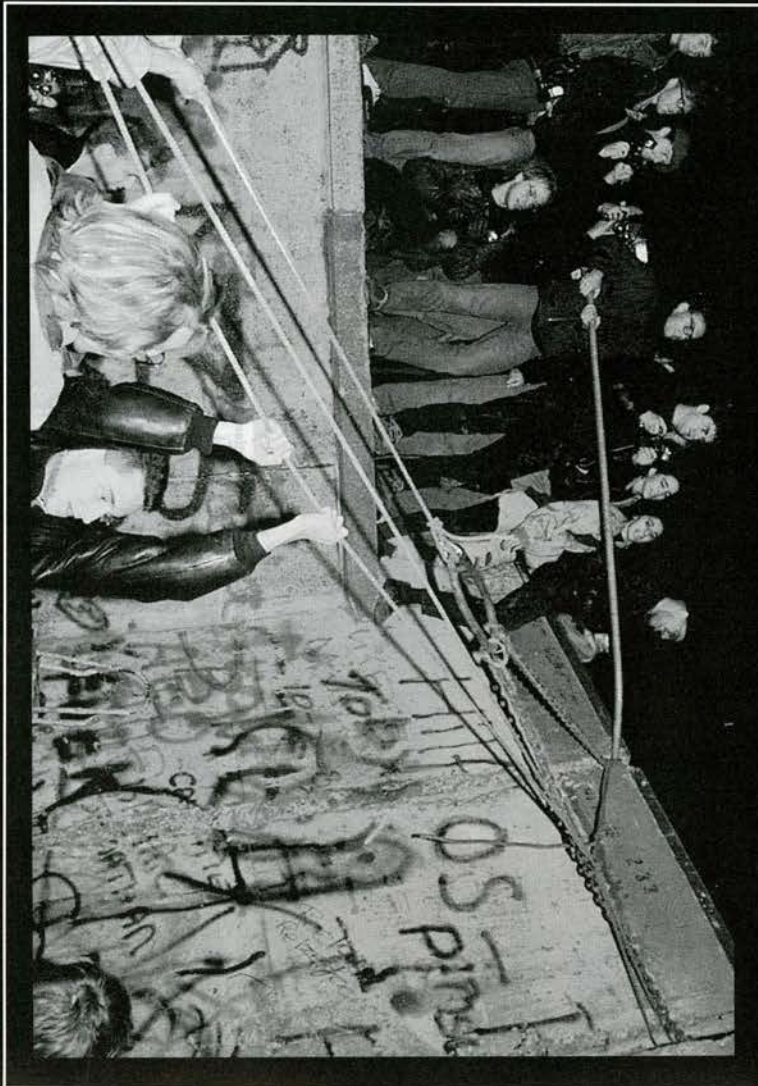
Two months of living in Philadelphia have made the thundering noise of the trauma helicopter no cause for notice

11/9/89 The Wall separating East and West Germany since 1961 comes down

12/6/89 Dr. Jensh decides to purchase a noo spell cheka after the JayEmCEE '93 Histolololgy phinal.

12/8/89 A snowfall outside greets JMC '93ers as the first block comes to an end

COPYRIGHTED MATERIALS! BART SIMPSON DELETED!



September 11, 1989: Randall Cunningham (with two good knees) graces the front page of The Philadelphia Inquirer after a season opening victory the day before over The Seattle Seahawks. Also the day before, Boris Becker won the U.S. Open, while another Boris, some Russian named Yelshin, was making his first trip to the United States.

Also on this day, some 200+members of the Class of '93, not knowing an MI from an EKG, or for that matter, Frank Netter, make their way into The Mezzanine Auditorium at Jeff Hall for the start of The Adventure. In the meantime, the rest of the world, did not exactly stay still either. In case you missed it, read on.

For example, The Simpsons, along with their T-shirts, and other paraphernalia did not yet exist. The first show aired December 17, 1989. And if that isn't enough, the world order as it was known ceased to exist. The Wall separating East and West Berlin came down, followed by the reunification of Germany a year later. Nelson Mandela, a political prisoner in South Africa for thirty years was released from jail. The first Bay Area World Series was interrupted by an earthquake (that's the Bay Bridge in the photo) and Pete Rose, baseball's all time hit leader, was banned from baseball for gambling.

At Jefferson, an innocent exam question brings fame to the Weibel-Palade body, and The Bicentennial Life Science building is still a hole in the ground.



**By 1989, there had been
a cumulative total of
90,000 Cases of AIDS, and**

52,000 Deaths.

SINGLE BEST ANSWER

42. Which statement is **INCORRECT** about the vascular system?

- A. the blood brain barrier is due to continuous capillary structure
- B. pericytes are associated with capillaries and small venules
- C. fenestrated capillaries are found in the small intestine
- D. Weibel-Palade granules are found in the endothelium of arteries
- E. none of the above are **INCORRECT**



12/11/89 Drs. Schmidt and Seigman greet us for A+ P

12/17/89 The Simpsons make their television premiere

12/23/89 Our first vacation begins as we discover that relatives now feel uninhibited to ask us for any and all medical advice

1990

1/2/90 Dr. Schmidt and our cadavers greet us on our return from vacation

1/3/90 General Manuel Noriega surrenders to U.S. Army forces in Panama

1/28/90 The San Francisco 49ers defeat the Denver Broncos 55-10 in the Super Bowl

January, 1990

The library decides to crack down on students leaving their books in carrels overnight and on food in the library. This exciting adventure continues on and off for our two years. Don't forget to hide that coffee when you come back in

2/11/90 Nelson Mandela is freed from jail in South Africa after 30 years of imprisonment

2/11/90 Mike Tyson, boxing heavyweight champion, loses to James "Buster" Douglas

3/4/90 Hank Gathers, college basketball star of Loyola Marymount dies during a basketball game

4/12/90 A+P come to an end with Dr. Schmidt's anatomy practical from the underworld.

August 2, 1990: While JMC '93ers are enjoying a well deserved summer vacation, events occur that will soon make Saddam Hussein, Colin Powell, and Norman Schwarzkopf household names. Iraq on this day surprised the world by invading and then annexing Kuwait, a sovereign nation with which it shares a border. President Bush declared that "This aggression will not stand", and followed his rhetoric by successfully organizing and maintaining a coalition of Western and Arab nations to oppose the aggression. This coalition secured a UN Security Council Authorization to use force against Iraq to liberate Kuwait.

But let us view the war from a JMC '93 perspective:

January 15, 1991

JMC '93ers take their Pathology final and prepare to learn ICM for the exam the next day.

January 15, 1991

UN Forces, led by the United States, begin the Gulf War with bombing raids on Iraq

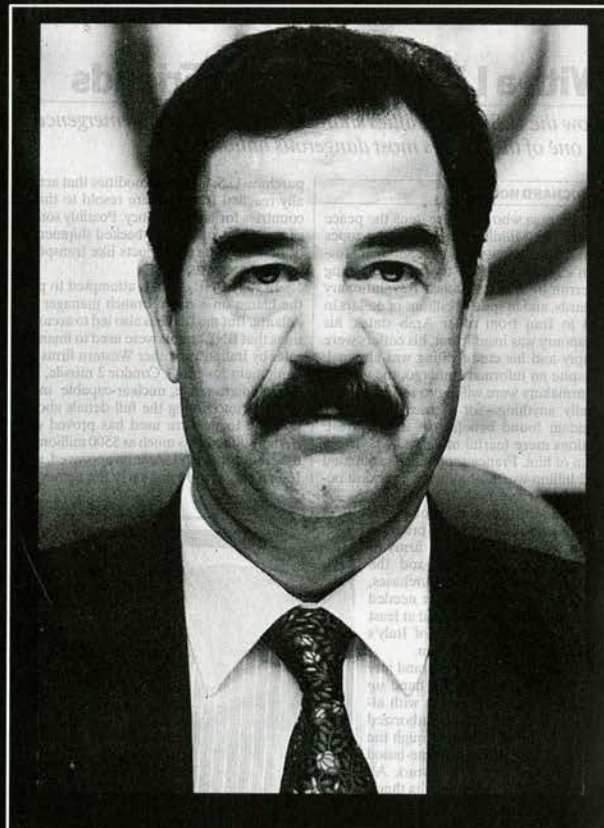
January 16, 1991

JMC '93ers take ICM Final after trying a new and interesting method of studying for a final by watching CNN, successfully finishing the first block and heading to Phi Chi for a post-block party.

January 16, 1991

Dr. Damjanov shares his "wit" and "humor" with the class. Many watch with concern as Iraq's first SCUD missiles attack Israel.

After the war, the plight of the Kurds, Iraqi citizens of different ethnic heritage, became a world concern with no real resolution.



4/23/90 Dr. Brainard and Neurobeach (more like Neurosunburn) begin, as we quickly become adept at recognizing sheep as well as bricks, not to mention bacon

5/16/90 Jim Henson and Sammy Davis, Jr. die

5/24/90 The Edmonton Oilers defeat the Boston Bruins to win the Stanley Cup

6/14/90 The Detroit Pistons win the N.B.A. Championship for the second straight year, defeating the Portland Trailblazers

6/22/90 Baby Path ends and the first year is finally history

July, 1990

William Shatner visits us as the new Emergency Department opens, complete with an Operating Room, crisis center, and marble floors.

8/2/90 Iraq invades Kuwait. Saddam Hussein becomes a household name

9/4/90 The Class of '93 returns for Micro and Path. New First Years are easily spotted by both their eager looks and those orange mugs from the Freshman Assistance Committee

10/3/90 The unification of Germany is completed.

10/25/90 The Cincinnati Reds defeat the Oakland Athletics in the World Series

11/15/90 Bryce Templeton, M.D., unfazed by a blackout, becomes the first person to lecture in the dark

December, 1990

Jeff Miller and Chris Moheimani are still spotted in class as JMC '93ers prepare for the Micro final

1991

1/8/91 Eastern Airlines goes out of business

1/10/91 Pete Rose, baseball's all-time hit leader, is banned from the Baseball Hall of Fame for gambling

1/15/91 JMC '93ers take Pathology final and prepare to learn ICM for exam the next day

1/15/91 UN forces, led by The United States, begin the Gulf War with bombing raids on Iraq

1/16/91 JMC '93ers take ICM Final after trying new and interesting method of studying for a final by watching CNN, successfully finishing the first block.

1/16/91 Iraq launches its first SCUD attacks on Israel

1/27/91 The New York Giants defeat The Buffalo Bills in the Super Bowl

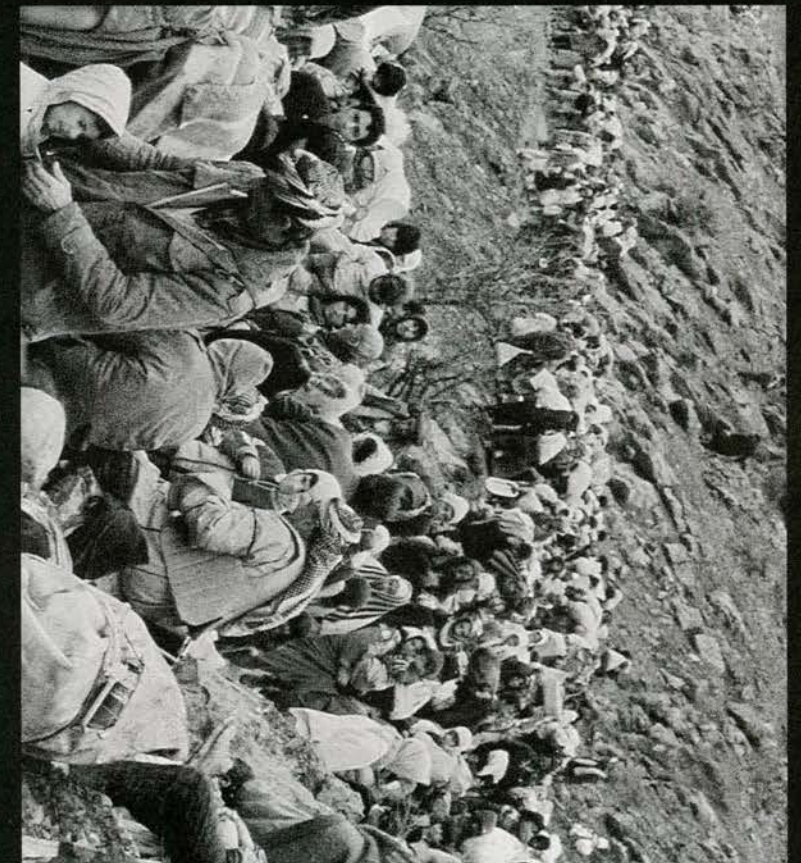
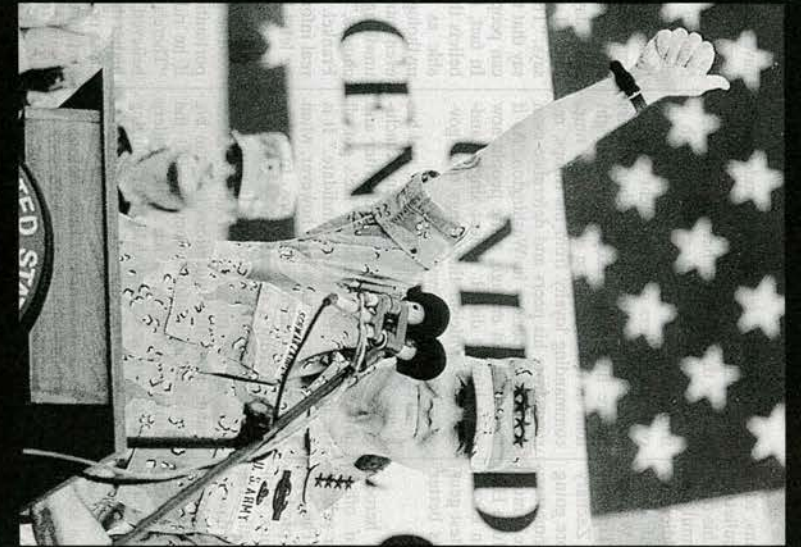
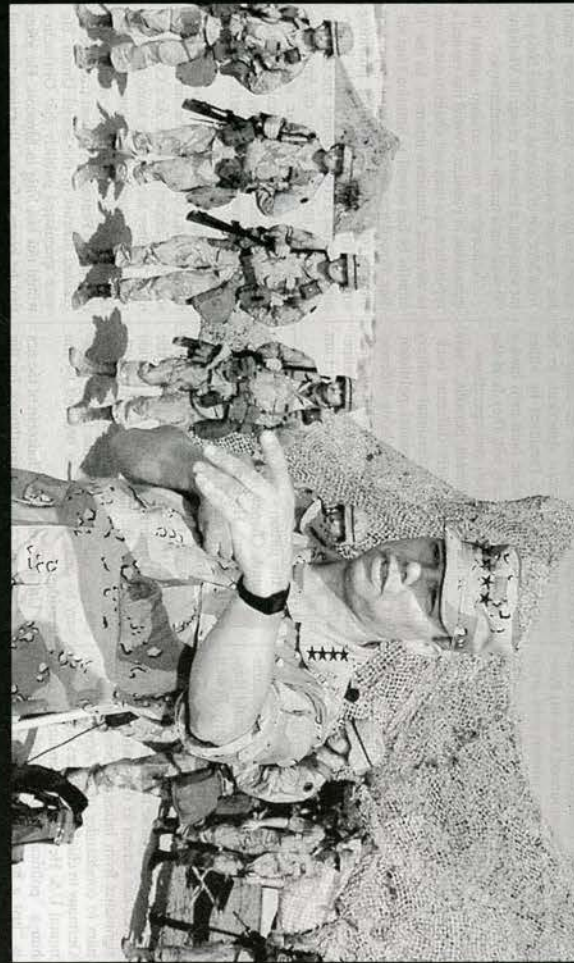
2/24/91 Ground war in Iraq begins. Iraqi forces surrender three days later

2/24/91 Fire in 38 floor Meridien Tower next to Philadelphia City Hall kills three firefighters

3/3/91 Videotape of police beating of Rodney King in Los Angeles

4/4/91 Pennsylvania Senator John Heinz dies in helicopter accident outside of Philadelphia

4/9/91 Class of '93 finishes Pharm and ICM



Which of the following stories do you remember?

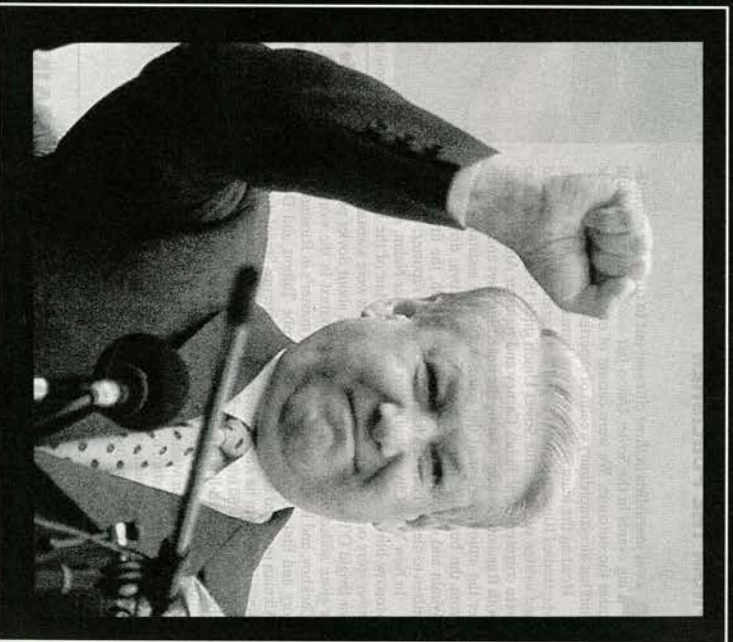
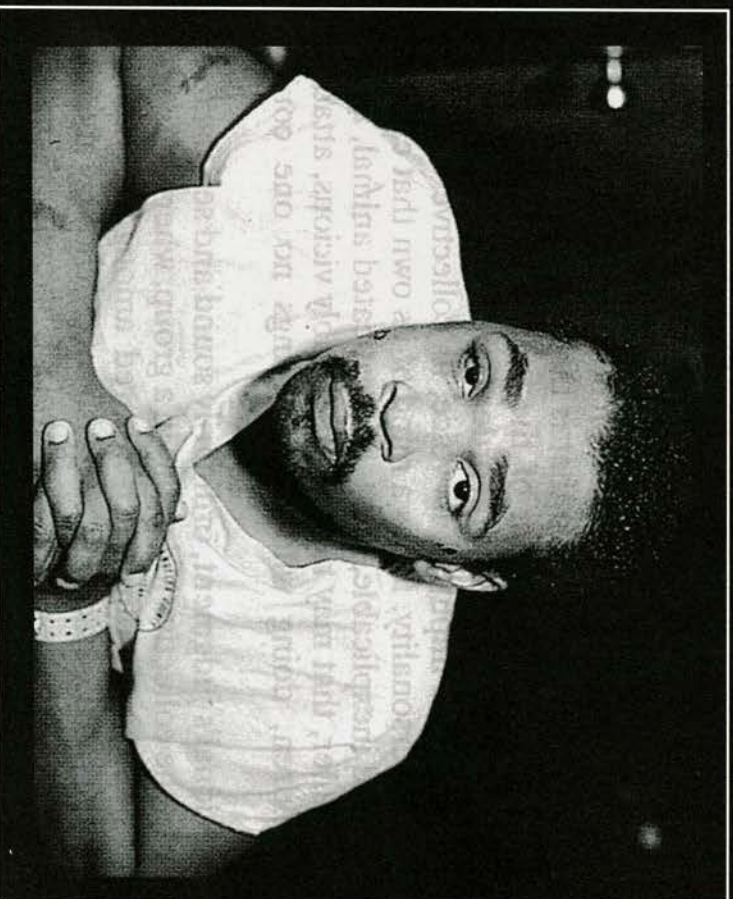
August 18, 1991: The USSR's progress toward a market economy, a reform under the names of "glasnost" and "perestroika" is not liked by all, and several hard-liners stage a coup d'état while Gorbachev is on vacation. Forty-eight hours later, the coup is over, as the leaders of the coup did not secure the Kremlin, and Russian President Boris Yeltsin successfully opposes the coup. The Soviet Leadership formally disbanded a week later, and The USSR was disbanded in December.

March 3, 1991: A videotape of Los Angeles Police Officers allegedly using excessive force to restrain a suspect, Rodney King is the catalyst for the worst rioting in American history later in the year, when a jury in a predominantly white suburb acquits three of the four police officers.

Mike Tyson and William Kennedy Smith: Each is accused of rape. Each argues that his encounter, Smith's at the Family compound in Palm Beach Florida, and Tyson's at the Miss Black America pageant in the Midwest, not in dispute in either case, was consensual. Smith was acquitted. Tyson went to jail. Speaking of Tyson, he also lost his Boxing Championship two years earlier to someone so insignificant, there's no point mentioning the name.

October, 1991: During hearings to appoint Clarence Thomas to the Supreme Court, Anita Hill, law professor at the University of Oklahoma, comes forward with charges that Thomas had sexually harassed her ten years earlier when he was her superior. This leads to discussions in Senate chambers about such august matters as pornographic movie stars, a can of coke, and whether the correct pronunciation is harass, ment or har' assment. Thomas was confirmed, and six women were elected to the Senate the following election.

May 22, 1992 Johnny Carson says good-bye to late night TV. His time spot is given to Jay Leno.



4/20/91 Class of '93 begins its mini-clerkship, mastering subtleties of physical diagnosis, such as which direction the ear pieces on the stethoscope go

5/4/91 President Bush is diagnosed with Graves' disease

5/9/91 William Kennedy Smith is charged with rape, following an encounter Easter Weekend at the Kennedy Compound in Palm Beach, Florida

6/9-10/91 Part one of the boards, er USMLE begins

6/9/91 A theft of the board exam at the University of Wisconsin fuels rumors that the entire exam may be canceled

6/12/91 In Russia's first free elections, Boris Yeltsin is elected president

6/12/91 The Chicago Bulls with their first NBA Championship, defeating the Los Angeles Lakers

6/27/91 Thurgood Marshall, the nation's first African American Supreme Court justice retires

7/7/91 JMC '93ers, armed with short white coats and stethoscopes in hand, take on the wards on their first "real" rotations

7/16/91 Frank Rizzo, former Mayor of Philadelphia, dies of an MI while running for election for mayor again

7/22/91 In Milwaukee, a man named Jeffrey Dahmer is arrested for kidnapping, murder and cannibalism. He was convicted one year later

8/18/91 A coup d'état in the Soviet Union removes Mikhail Gorbachev from power. The coup lasts 48 hours, as Russian President Boris Yeltsin leads a successful opposition from The Kremlin.

8/24/91 The Soviet Leadership is formally disbanded

9/6/91 The Baltic Republics of Latvia, Estonia and Lithuania formally win their independence from the Soviet Union

9/17/91 Frank Netter, M.D. medical illustrator extraordinaire dies in Florida at age 85.

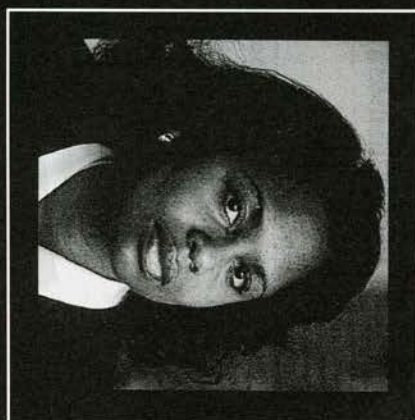
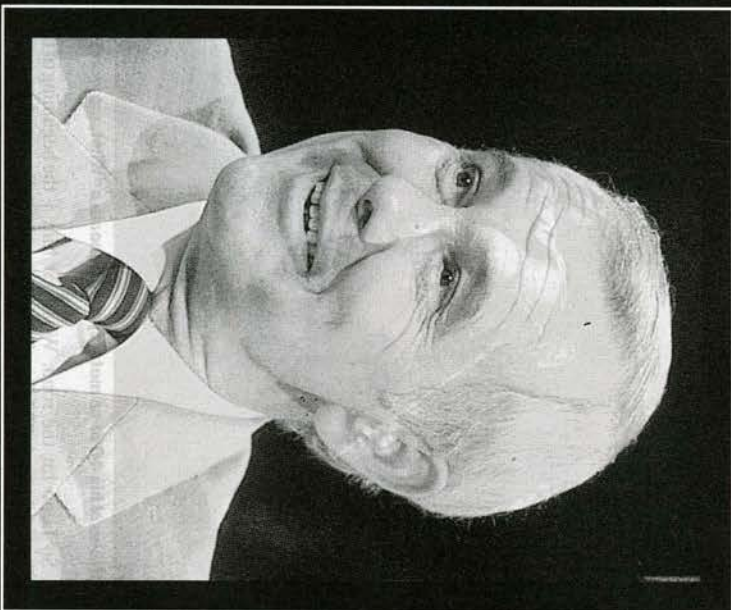
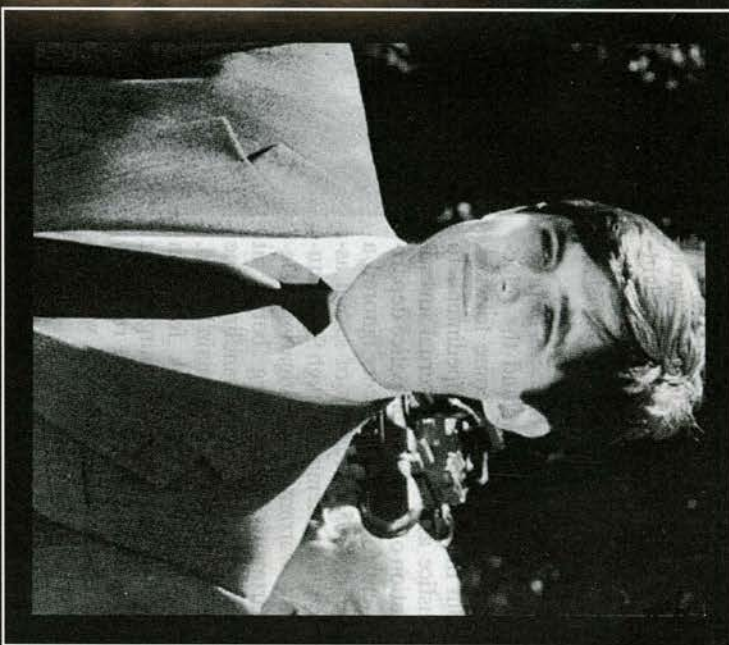
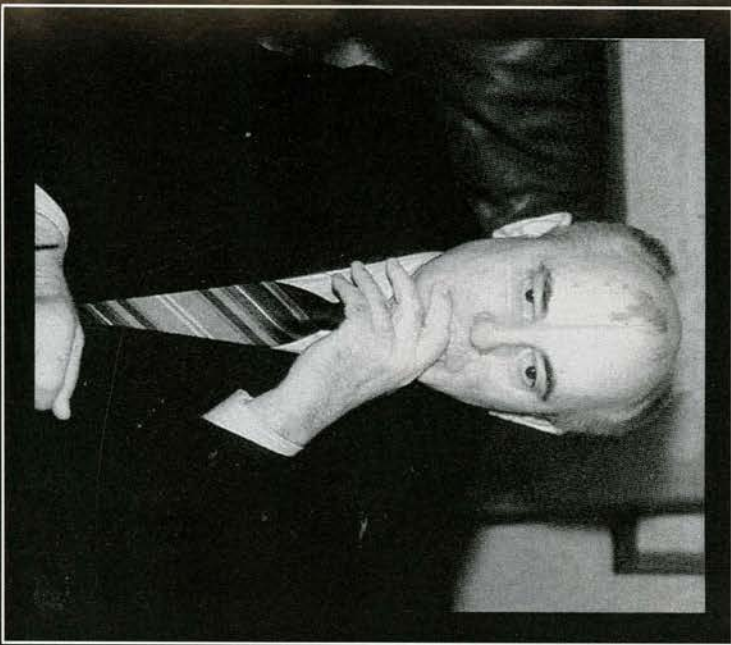
9/26/91 Reports surface that Congressmen have their own bank on Capitol Hill where their bounced checks are paid, sending an anti-incumbent furor over the country

10/1/91 Military coup d'état in Haiti ousts elected leader Jean Bertrand Aristide and begins an exodus of Haitian boat people to the United States

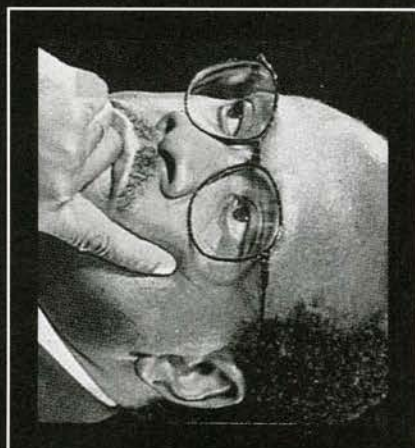
October, 1991

Anita Hill, law professor at the University of Oklahoma, comes forward with charges during the Clarence Thomas confirmation hearings that he had sexually harassed her ten years earlier. Although Thomas was confirmed, sexual harassment becomes a political issue, and six women are elected to the senate the next year

10/27/91 The Minnesota Twins defeat the Atlanta Braves in the World Series



**In 1991 there were
631,000 Physicians in
the USA: 521,000 Male
and 110,000 Female.**

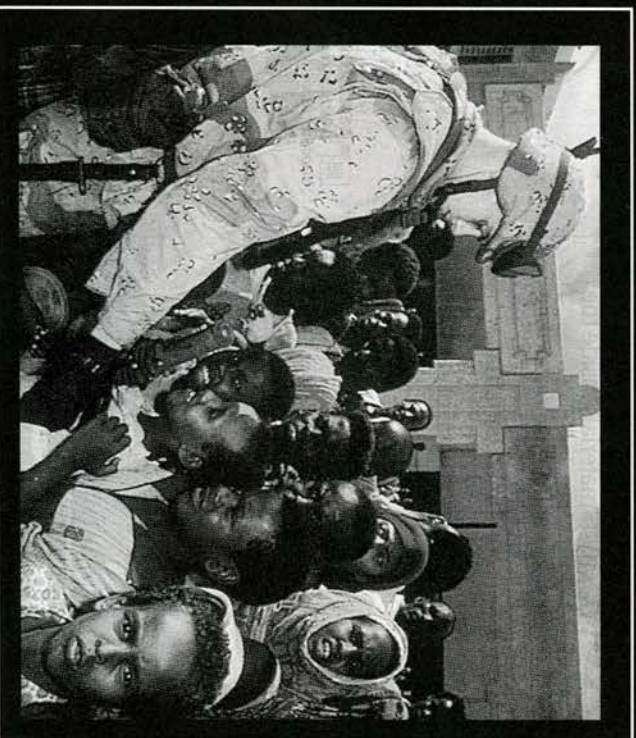
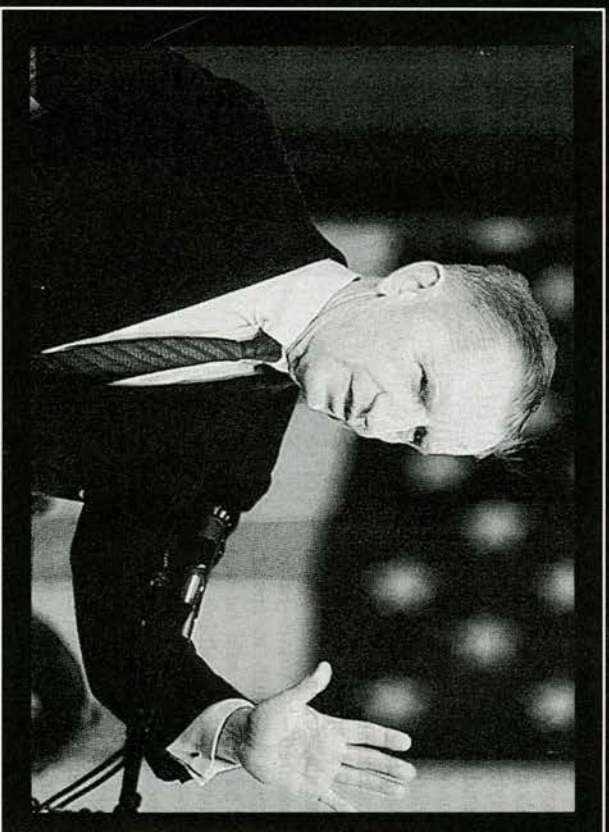


In 1992-1993, there were over 9000 applications for the 223 spots in the JMC Class of '97.

President Bush set a record for the highest presidential approval rating in the history of the country-- 91% after his leadership of the coalition forces in Iraq, however; the combination of a slowing economy and the public's blaming him for it, competition within his party from conservative commentator Pat Buchanan, and the entry into the race of a fellow Texan, billionaire H. Ross Perot, proved too much, and William Jefferson Clinton won the November, 1992 election to become our 42nd president. Along with him, his wife, Hillary Rodham Clinton, admired by many for her talents, and feared by many for her aggressiveness, becomes the first first lady with a career and graduate degree of her own. Perot secured an impressive 19% of the popular vote, and began his own public watchdog group, "United We Stand". Before leaving office, President Bush launched several final foreign policy initiatives. With UN support, several bombing raids were conducted against Iraq for violations of the cease fire, and Operation "Restore Hope" with US forces was begun in the African nation of Somalia to stop the famine.

In the absence of Soviet domination in the "New World Order", long standing ethnic tensions in Eastern Europe turned to war. Christian Serbs and Moslem Bosnians fought a civil war in the former Yugoslavia.

At home, Hurricane Andrew tore through Southern Florida, taking a good part of Florida with it.



11/7/91 Earvin "Magic" Johnson, basketball player for the Los Angeles Lakers, announces he is HIV positive and retires from basketball

12/8/91 Kimberly Bergalis, a 23 year old Florida female dies from AIDS she contracted during a dental procedure from her dentist, who was HIV positive

12/10/91 Conservative television commentator Patrick Buchanan announces his challenge to President George Bush for the Republican presidential nomination

12/21/91 Pan American Airlines shuts down for good, becoming the second airline (Eastern the other) to go out this year

12/21/91 The USSR is formally dissolved

12/23/91 The last American held hostage, Joseph Cicippio of Norristown, is released

1992

1/6/92 U.S. Government halts sale of silicone-gel breast implants amid claims they rupture and cause auto-immune and other diseases

1/10/92 Former Heavyweight Mike Tyson is convicted of raping a contender for the Miss Black America Contest

3/18/92 Texas billionaire H. Ross Perot announces on Larry King Live that he would consider a third party run for the presidency if volunteers put his name on the ballot of all fifty states

By 1992, there had been a cumulative total of 230,000 cases of AIDS, and 152,000 deaths.

3/23/92 Jefferson Medical College is ranked The Number One Comprehensive Medical School in the Country by U.S. World and News Report

4/8/92 Former tennis star Arthur Ashe reveals that he has AIDS from a blood transfusion in 1983

4/15/92 Hotel owner Leona Helmsley enters prison to serve her sentence for tax evasion

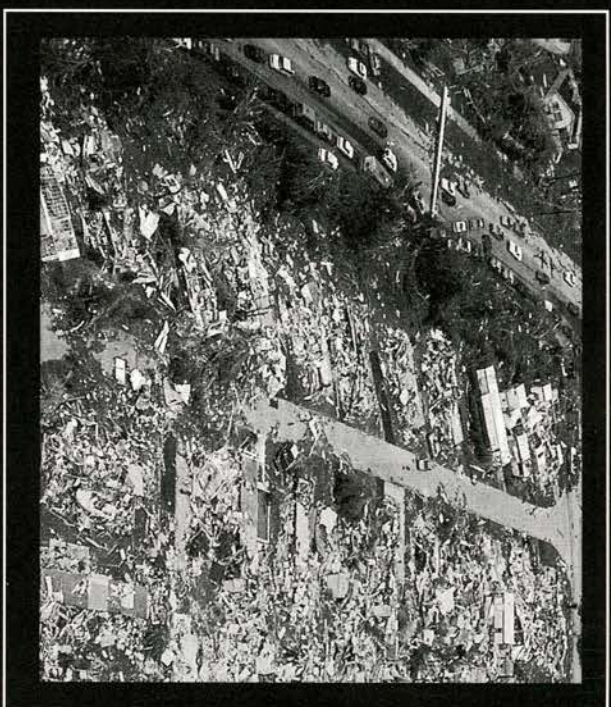
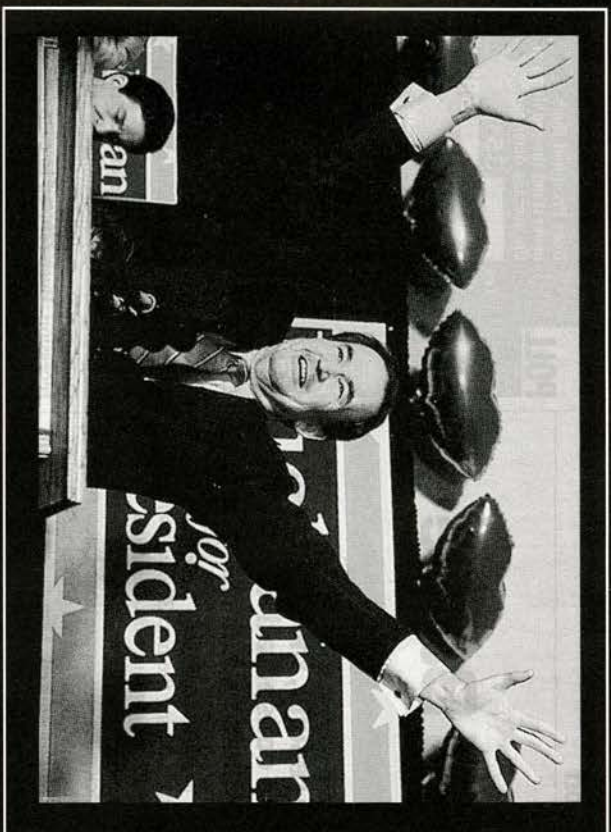
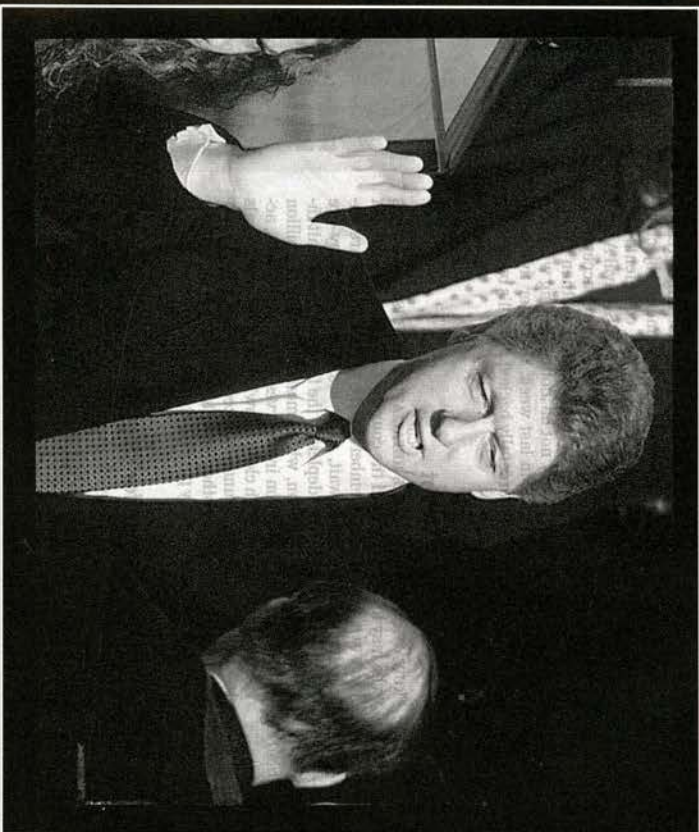
4/29/92 Three of the four policemen indicted in the Rodney King Case are acquitted, igniting the worst riots in Los Angeles history as well as riots in several other cities across the country

5/7/92 The 27th amendment, originally proposed by James Madison, is ratified, banning midterm congressional pay raises

5/22/92 Johnny Carson secures his best ratings ever as he bids farewell to late night television. His time spot is given to Jay Leno

6/1/92 The Pittsburgh Penguins defeat the Chicago Blackhawks, winning their second consecutive Stanley Cup
6/3-12/92 The 'Save the Earth' summit takes place in Rio de Janeiro, Brazil, the largest gathering of world leaders in history

6/14/92 Michael Jordan and the Chicago Bulls defeat the Portland Trailblazers for their second consecutive championship

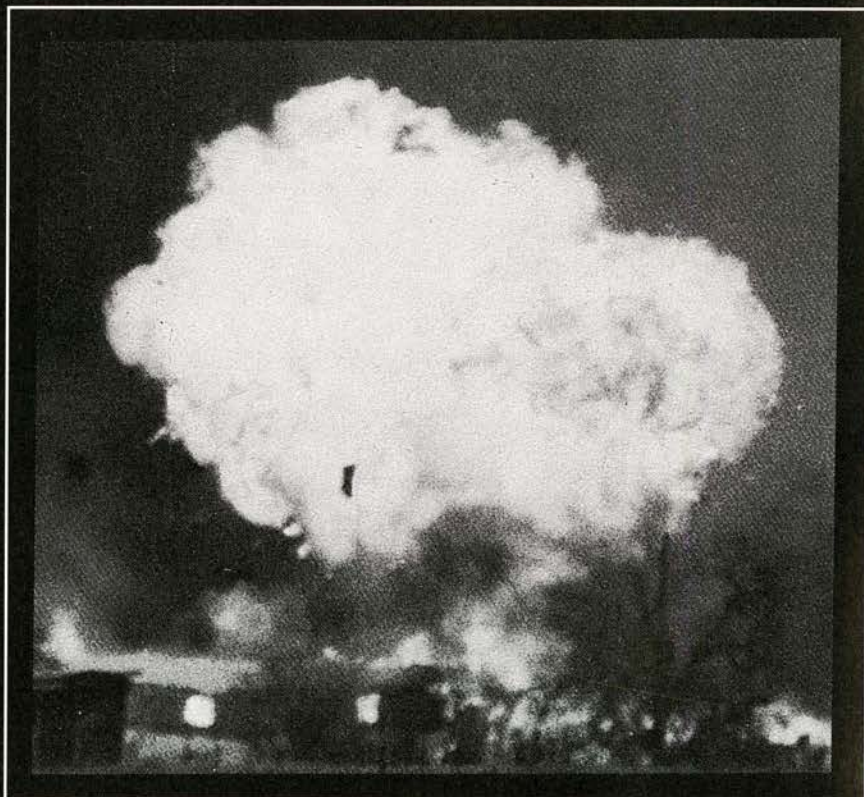


President Clinton promised during the campaign to focus "like a laser beam" on the economy, but the world kept getting in his way. David Koresh, the leader of an extremist religious cult of Branch Davidians, or the Wacko from Waco if you prefer, held a 51 day standoff with federal agents after an initial ATF raid resulted in the death of four federal agents. Sadly, the siege ended when an attempt to force evacuation resulted in a mass suicide of the cult members, including many children, although it was refreshing to hear a federal official, the first woman attorney general, Janet Reno (not Zoë Baird or Kimba Wood), take full responsibility for the tragedy. In addition, terrorism struck the United States when a bomb leveled several floors of the World Trade Center in New York City. David Gunn, M.D., a gynecologist, was murdered outside a clinic by an anti-abortion fanatic. President Clinton encountered significant opposition to his plan to end the ban on gays in the military.

Finally, Bo "artificial hip" Jackson hit a home run in his first at bat, and Sam and the rest at Cheers said good-bye after eleven years.



Jefferson Tuition 1992-1993 \$23,150



7/7/92 JMC '93ers begin their fourth year, and collective frustrations, about letters, résumés and specialties begin

7/16/92 Ross Perot drops out of the race for president

7/18/92 Bill Clinton wins the Democratic nomination for president

8/22/92 Neo-Nazi violence directed toward refugees in Germany begins. There are several more attacks this year
8/23/92 Hurricane Andrew Cumsiskey lands and becomes one of the worst hurricanes in Florida history

10/1/92 H. Ross Perot announces that he is now back in the race for president

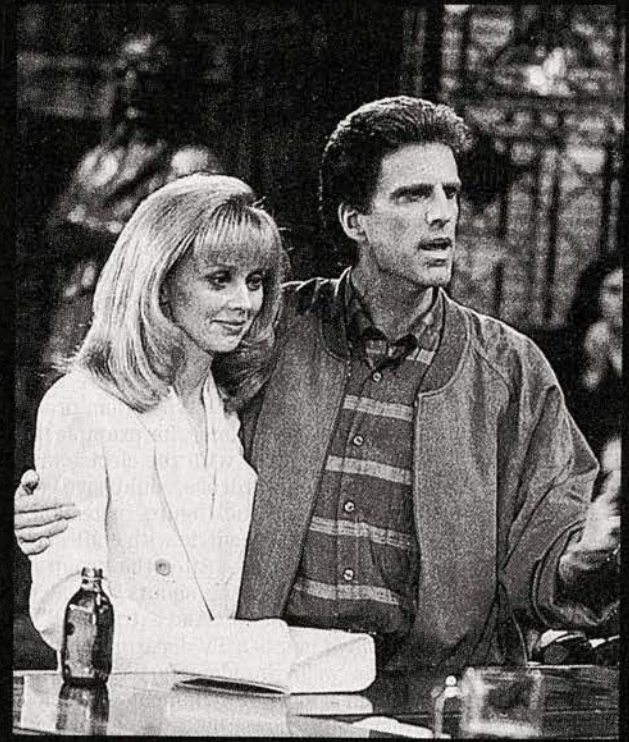
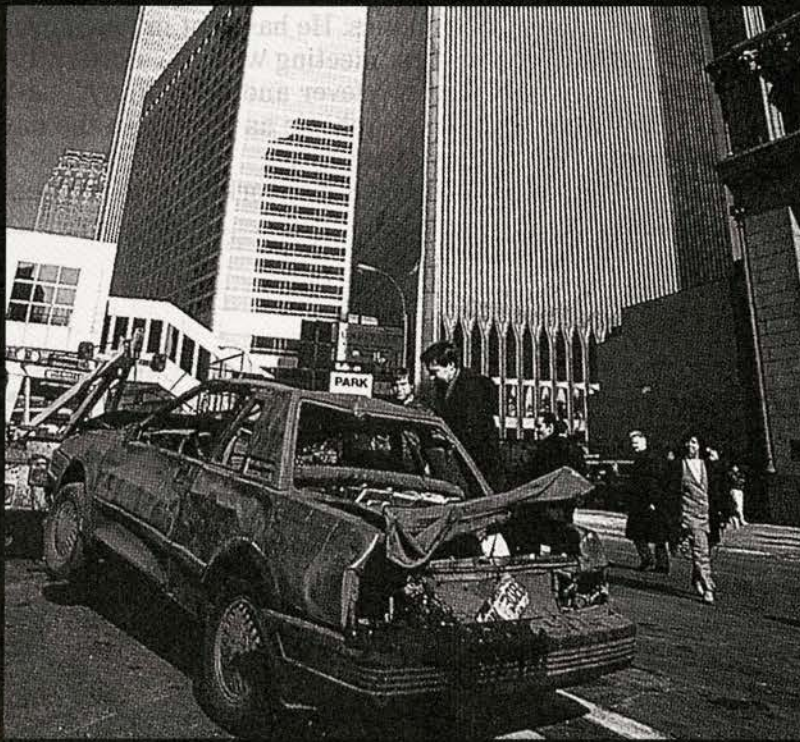
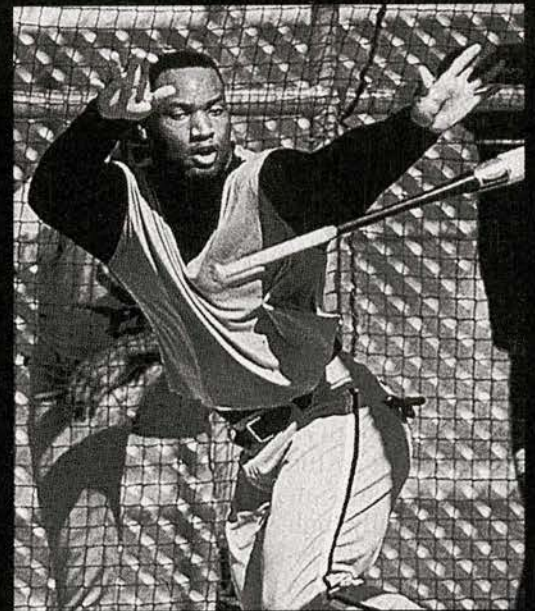
10/24/92 The Toronto Blue Jays defeat the Atlanta Braves, becoming the first Canadian team to win the World Series

11/1/92 Our Dean's letters are sent out to residency programs. Amazingly, there is *no difference* in the intensity of the fourth years on the floors. Anyone want a good deal on some Florida swampland?

11/3/92 Bill Clinton defeats President George Bush and H. Ross Perot, becoming the 42nd president

11/18/92 Malcolm X, Spike Lee's latest flick, premieres nationwide

12/7/92 The Prince and Princess of Wales, in other words, Prince Charles and Princess Diana formally separate



12/9/92 President Bush announces Operation Restore Hope, deploying 30,000 American servicemen and women to the famine in Somalia, in West Africa
December, 1992 Residency Interviews continue for JMC '93ers
 Over 9000 applications for the JMC Class of '97 are received, setting a new record

1993

1/1/93 Czechoslovakia separates to Slovakia and the Czech republic

1/1/93 Europe eliminates all customs between member countries, and allows free travel between member countries

1/3/93 President Bush and Russian President Yeltsin sign the START II nuclear reduction agreement

1/15/93 David Letterman announces that he is leaving NBC, accepting a 14.6 million dollar contract from CBS and securing the 11:30 P.M. time slot

1/24/93 The Dallas Cowboys defeat the Buffalo Bills in The Super Bowl, making the Bills the first team to lose three consecutive Super Bowls.

1/24/93 Thurgood Marshall, civil rights leader and the first African American Supreme Court Justice, dies at age 84

2/1/93 Dean Gonnella announces that the Commonwealth of Pennsylvania is not restoring its usual funding to private schools, and a \$2500 surcharge is assessed to our tuition. \$1250 was later returned to us.

Murphy Brown (Candice Bergen) became a national phenomenon when Vice-President Dan Quayle decided to use her for political fodder to publicize his campaign for family (change that to traditional) values. Murphy Brown decided to have a baby as a single mother. In another blow to tradition, The Prince and Princess of Wales, Charles and Diana, shown here in happier times, announced in December, 1992 that they would formally separate, with no plans for divorce. Madonna, ever the traditionalist, scored big when her "Justify My Love" video in 1990 was banned on MTV, allowing her to release it for purchase in stores *just* before Christmas, and then her book, sealed so that there were no free peeks and given the subtle title *Sex*, quickly became the #1 seller at the end of 1992. For Anne, Jeff, Ted, Chris, Peter, Jamie, Joe, Tim, Lorraine, and Jerry, here's one final look at the Belmont Building, R.I.P.

From the 'things that didn't exist before I went to medical school file', included for your viewing pleasure are Norplant, the implantable five year contraceptive, and 'X' hats. Sinéad O'Connor urged us all to fight the real enemy(?) by tearing up a photo of the Pope, John Paul II on Saturday Night Live, and Wayne and Garth both became physicians (NOT!). Party on dude.



The United States Population in the 1990 census was 250 Million.



February, 1993 Tension mounts around, as the time has come to enter The Rank List. The financial aid office starts to schedule our exit interviews, and information about deferments, interest rates, and payment schedules is given so we can repay all those zeros.

2/6/93 Arthur Ashe, former tennis champion dies from AIDS after contracting HIV from an operative procedure.

2/8/93 The Post Office releases the "young" Elvis Presley stamp.

2/17/93 President Clinton delivers his first State of the Union address, where he requests tax increases and spending cuts to reduce the deficit, and investments (read spending increases) in public works projects as well as Head Start and other social programs.

2/26/93 The first terrorist bomb explosion in the USA happens in New York City at the World Trade Center, wiping out six floors of the building. A suspect is arrested a week later when he tried to receive a \$400 refund, claiming that his van, the one that the explosives had been in, had been stolen.

2/28/93 Four Federal agents are killed in Waco, Texas during a raid is on a religious compound, the extremist Branch Davidians, led by David Koresh. The siege lasted fifty-one days.

3/17/93 MATCH DAY

3/19/93 A constitutional crisis erupts in Moscow, as Boris Yeltsin assumes by decree more power and weakens the Congress of People's Deputies.

FOR THE RECORD

Oscar Best Picture
#1 Grossing Movie
Grammy Best Record

Federal Deficit
#1 Selling Car
#1 Rated TV Show
Super Bowl Champions
Stanley Cup Champions
Basketball Champions
World Series Champions

1989
Rain Man
Batman

2.8 Trillion
Honda Accord

San Francisco 49ers
Calgary Flames
Detroit Pistons
Oakland Athletics

1990
Driving Miss Daisy
Ghost
Bette Midler
"Wind beneath My Wings"
3.2 Trillion
Honda Accord
Rosanne
San Francisco 49ers
Edmonton Oilers
Detroit Pistons
Cincinnati Reds

1991
Dances with Wolves
Terminator 2
Phil Collins
"Another Day in Paradise"
3.5 Trillion
Honda Accord
Cheers
New York Giants
Pittsburgh Penguins
Chicago Bulls
Minnesota Twins

1992
Silence of The Lambs
Batman Returns
Nat "King" and Natalie Cole
"Unforgettable"
4 Trillion
Ford Taurus

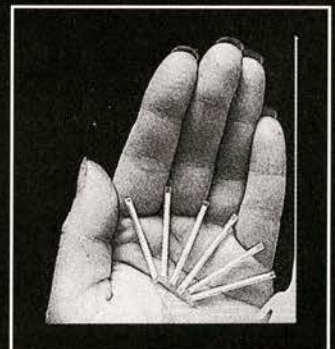
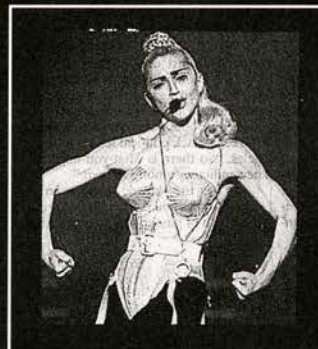
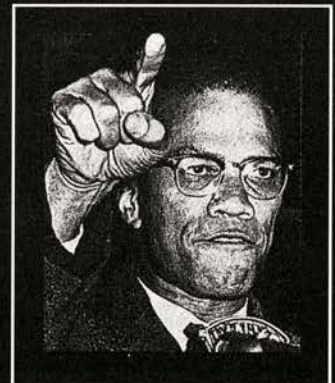
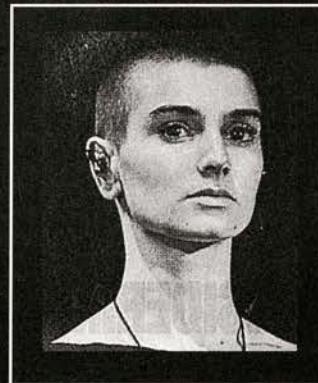
Washington Redskins
Pittsburgh Penguins
Chicago Bulls
Toronto Blue Jays

1993
Unforgiven
we're interns
Eric Clapton
"Tears in Heaven"
4.3 trillion
we're interns
Dallas Cowboys
we're interns
we're interns
we're interns

Top 10 Reasons to go to WAWA

10. The library is just too damn quiet.
9. Fresh Fruit.
8. To enmesh oneself amongst the vast variety of Philadelphia's diverse citizenry.
7. Soap Opera Digest.
6. Play that "I can smuggle more food into the library than you" game with your friends.
5. Shiny, happy people as staff.
4. You've got an urge to breathe that crisp, clean air along Walnut Street.
3. Caffeine and sugar highs don't leave a hangover.
2. You can sign in... again.
1. No Cover Charge.

found on the fourth floor of the library-- author unknown



The crisis was resolved, or at least mollified a few weeks later, as the Russian people in a special election voted to support Yeltsin's reforms.

3/22/93 "U.S. News and World Report" again rates Jefferson The Number One Comprehensive Medical School in the country.

April, 1993

Suddenly, the Class of '93 is noticeably absent from the Philadelphia campus. One wonders whether more of the class is in the USA or Europe.

4/19/93 The siege in Waco, Texas ends, as a government attempt to force evacuation of the compound results in the mass suicide of the cult leaders, including several children.

4/26/93 Calm returns to Los Angeles, after the jury in the federal trial of the four police officers accused of violating Rodney King's civil rights finds two of the four officers guilty

4/30/93 An obsessed tennis fanatic jumps out of the stands during a tennis match and stabs #1 ranked Monica Seles in the upper back, claiming that he is a fan of Steffi Graf and wants her to become #1 ranked again

5/10/93 The Class of '93 portrait presentation of Benjamin Bachrach, M.D., takes place.

5/20/93 "Cheers" airs its final episode after eleven years to one of the highest television ratings in history.

6/4/93 GRADUATION
JMC '93 now equals M.D.
Good Bye Good Luck

The Philadelphia Inquirer

Suburban Edition

Friday, June 4, 1993

50 cents outside the eight-county Philadelphia metropolitan area **35 Cents**

Mayor Vetoes Police Review Panel

Clinton gives up on Guinier

He said he could not defend some of her views. He had not read her legal writings, he acknowledged.

By Robert A. Rankin,
David Hess
and Steve Goldstein
INQUIRER WASHINGTON BUREAU

WASHINGTON — President Clinton last night withdrew the nomination of Lani Guinier, his embattled choice to head the civil rights division of the Justice Department.

Clinton said he made the decision because he did not agree with some of the University of Pennsylvania law professor's recent writings on civil rights law.

"They clearly lend themselves to interpretations that do not represent the views that I expressed on civil rights during the campaign," he said.

Clinton said that Guinier's advocacy of granting minorities proportional representation in legislatures and even veto power on issues affecting them were principles that he could not defend.

Clinton said he accepted full responsibility for the failed nomination. He said he had not read Guinier's legal writings before he nominated her. "In retrospect, I wish I had," he said.

Clinton's decision was announced after a session with Guinier and Attorney General Janet Reno that lasted more than an hour. Neither Guinier nor Reno had any comment as they left the White House.

Civil rights activists reacted angrily to Clinton's announcement.

Jesse Jackson said he was "deeply disappointed."

See **GUINIER** on A24

Clinton is focusing on moderate candidates for the high court. **A3.** The turmoil over Guinier shouldn't have gotten this far. **Analysis, A24.**

Fire in the North Sea



Associated Press

Smoke billows from the oil tanker British Trent as firefighters spray water on it after a collision off the Belgian coast. The accident, involving the tanker and a cargo ship, left seven people dead and spewed tons of burning gasoline into the North Sea. **A4.**

Sets up weaker board by executive order

By Vernon Loeb
INQUIRER STAFF WRITER

Mayor Rendell sought compromise yesterday in the pitched battle over civilian review of police conduct, vetoing City Council's proposal for an independent investigative panel but establishing a weaker commission to assess Police Department policy.

Calling the veto one of his "most difficult" decisions as mayor, Rendell said in an eight-page message to Council that empowering a civilian review board to investigate allegations of misconduct against individual officers would engender only "false hope" for reform.

He said the Police Department's Internal Affairs Division now works "better than any civilian review board in the United States of America."

Council President John F. Street and other supporters of the controversial legislation immediately promised to attempt an override at next week's Council meeting. The bill passed by an 11-6 vote two weeks ago, one vote short of

the two-thirds majority necessary to override a veto.

Street credited Rendell, nonetheless, for moving toward Council's position on the issue and "trying to reach for the African American community and the Latino community and a number of other communities who feel very strongly about this bill."

Most activists listening in Council chambers as Rendell's veto message was read into the record were considerably less understanding.

"Tell Mayor Rendell he's an insult to the city of Philadelphia," the Rev. Melvin Carter Jr. thundered from the gallery of Council's gilded fourth-floor assembly hall shortly after the mayor's message was read.

Other backers of the bill chanted, "Rendell has no guts!" and "Override the mayor, override the mayor!"

Rendell took the protests in stride. See **RENDELL** on A22

The mayor's commission can't look at specific charges of abuse. **A22.**

City officials aided FOP head on ruling

They expedited a change in clothing allowances. John Shaw denies seeking the administration's help.

By Marc Duvoisin
INQUIRER STAFF WRITER

In an effort to help police union leader John J. Shaw win re-election last fall, the Rendell administration agreed to give officers cash clothing allowances for the first time and distributed the payments less than two weeks before the union election.

In the midst of a heated campaign for the presidency of the Fraternal Order of Police, the administration helped Shaw obtain a ruling from a panel of arbitrators ordering immediate payment of the \$325 allowance, city officials acknowledged this week.

The arbitrators, who were weighing terms of a new police contract, ordered the payments in a highly unusual "interim determination" issued Sept. 15, shortly after the panel began

hearing testimony from city and union officials. Arbitrators normally hand down a single, comprehensive ruling after hearings are concluded.

Mayor Rendell's chief of staff, David L. Cohen, said Rendell, in response to a personal appeal from Shaw, told the city's representative on the arbitration panel to support the interim ruling, thereby ensuring its approval.

Cohen said he instructed the city finance director — again at Shaw's urging — to get the \$325 checks out promptly so officers would receive the money before the FOP election. The checks were issued Sept. 24, 12 days before the voting.

Shaw was elected to a second two-year term, easily outdistancing two other candidates. See **SHAW** on A25

S. Africa schedules first nonracial vote

Negotiators provisionally selected April 27. It would be the blacks' first voice in shaping the future.

By Rick Lyman
INQUIRER STAFF WRITER

JOHANNESBURG — After more than three years of faltering reforms and persistent political bloodshed, South Africa has finally set a provisional date for the country's first nonracial elections — 10 months from now.

Negotiators for the white-dominated government, the African National Congress and 24 other political

groups ended a raucous day of debate yesterday by passing a compromise proposal offered by ANC Secretary-General Cyril Ramaphosa and supported by chief government negotiator Roelf Meyer.

Under the compromise, a provisional date of April 27 was set for the historic vote — the first time that South African blacks will step into voting booths to help determine the future of their country.

But since there was staunch dissent from right-wing whites and black "homeland" leaders, the compromise also calls for another negotiating session on June 15 to "finalize" the date.

This, Ramaphosa said, will give the white government a chance to see **SOUTH AFRICA** on A24



The Philadelphia Inquirer / RON CORTES

At Huey Elementary in West Philadelphia, principal Judy Brody visits with students. Brody, who believes in a "community of learners," has been honored for her work. Story and another picture: **B4.**

JMC Graduates Today

By Kim Jones and Mark Syms
The Clinic Staff

PHILADELPHIA — The One Hundred and Sixty Fifth class to graduate from Jefferson Medical College of Thomas Jefferson University is to gather at Broad and Locust Streets today.

After gathering at Broad and Locust Streets, the soon-to-be doctors will walk inside The Academy of Music. This is where their commencement will commence. Commencement means the beginning!

Family members happen to be invited to the Academy of Music on that day. They were all told that the Philadelphia Orchestra



ACTIVITIES



**Diane N. Schmidt
Claire G. Shernoff**

**Anna Chen
Yischon Liaw
Swati N. Patel
Pavika T. Sharma**

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Student Council Officers



Student Admissions Committee



Student Council Representatives





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**Medical Student
Support System**



**Freshmen Advisory
Committee**

JEFF HOPE

Physicians for Social Responsibility



JEFF HOPE Steering Committee



ARS Medica

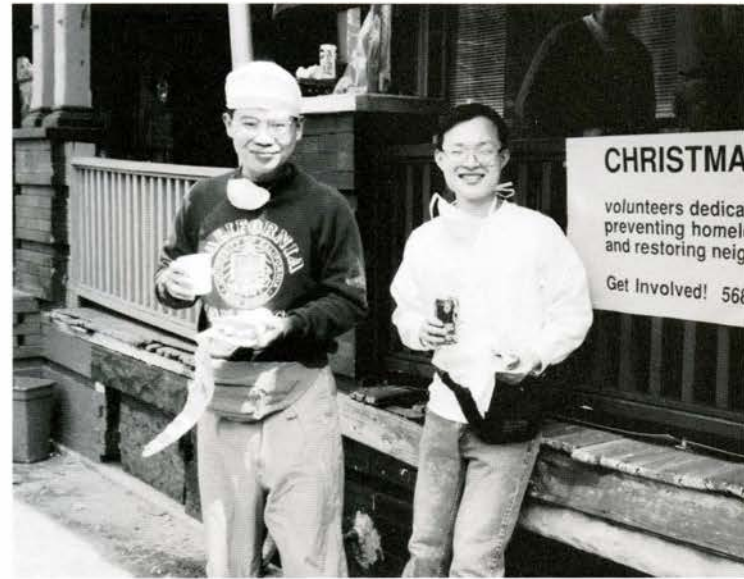


Blood Pressure Clinic





Christmas in April



Note Service '93



Jefferson Association of Indians



Jefferson Christian Fellowship



Student National Medical Association

Asian Professional Society





**Hobart Amory
Hare
Honor Society**

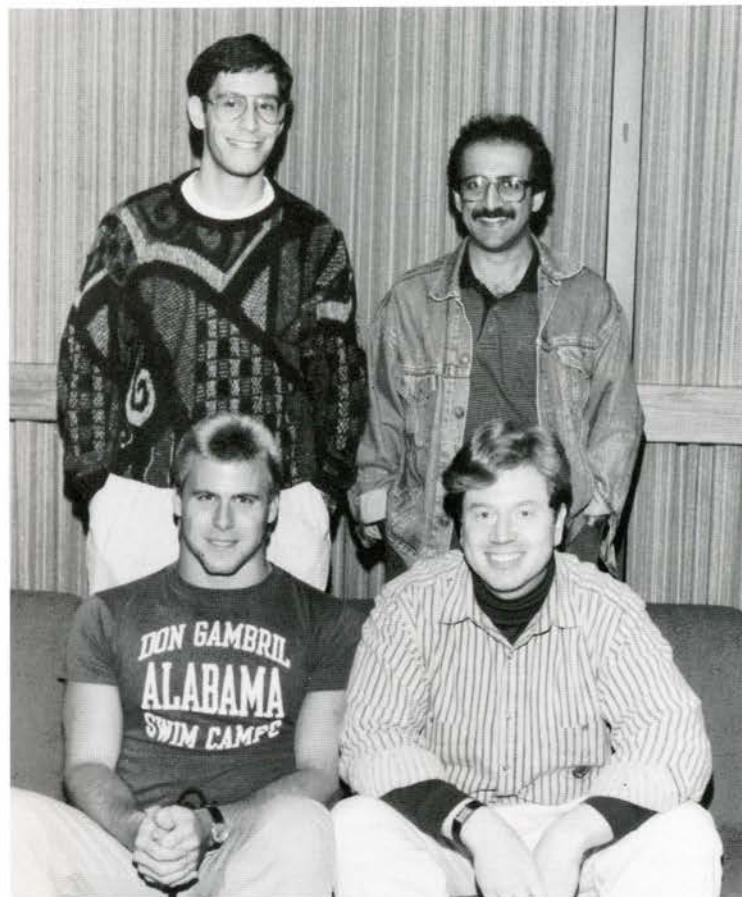
**Alpha Omega Alpha
Honor Society**



**American Medical
Women's Association**

Duane Ophthalmology Society

Herberden Heart Society



Jefferson Dermatology Society



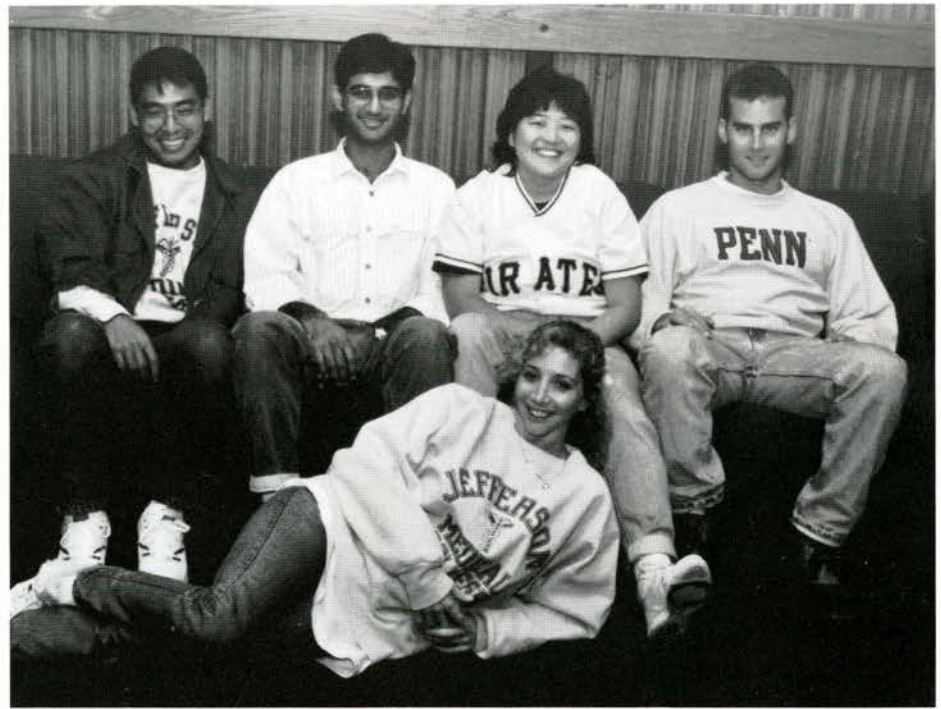
Sims Ob/Gyn Society





**Gibbon Surgical
Society**

**Jefferson
Orthopedics
Society**



Jefferson Psychiatry Society



Amadio Family Medicine Society



Physical Medicine and Rehabilitation Society



Emergency Medicine Society



Pediatric Society



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Overseas Health Outreach



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Pennsylvania
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**American
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INTRAMURALS



B-N-B '93



Bad Boys



Chunky Green Sputum



Jefferson Soccer



Jefferson Rugby



Φ Α Ε



Α Κ Κ



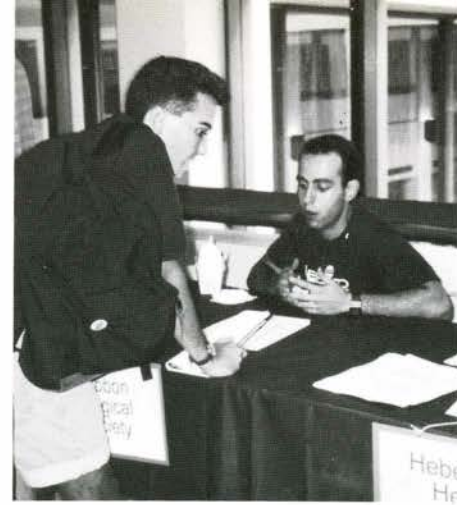
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Freshman Fair



Special Olympics



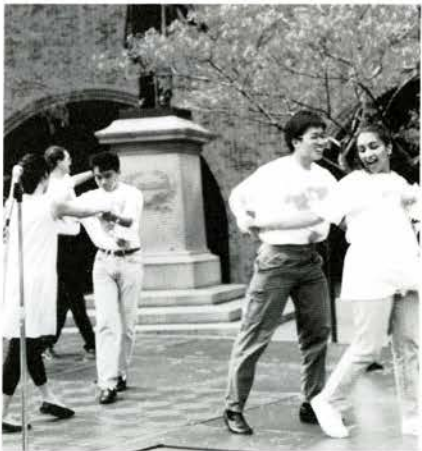


Raft Debate

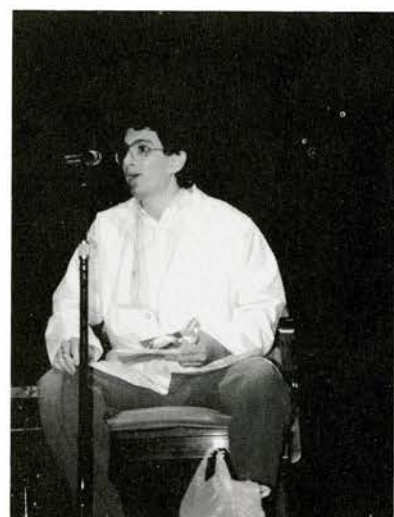
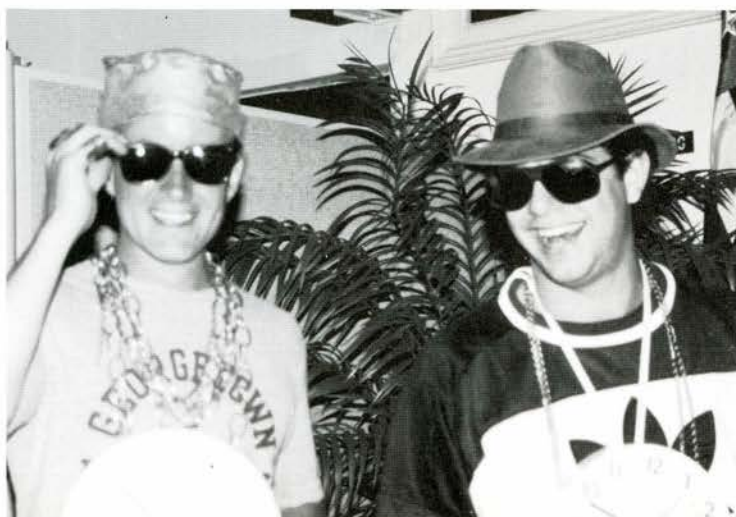
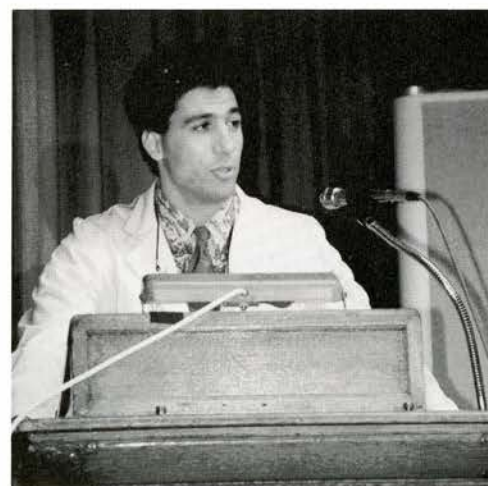
Parents' Day



International Day



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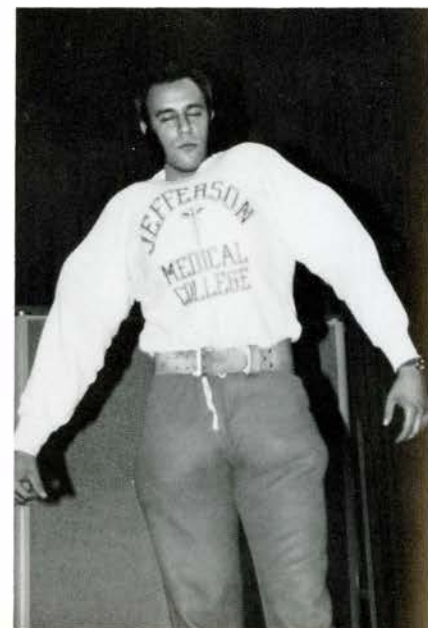
May 29, 1990

First Year Follies Committee
C/O Mark Syms
Box 707
Jefferson Alumni Hall
Jefferson Medical College
Philadelphia, PA 19107

My Dear Friends,
Thank you very much for your invitation to the 1990 First Year Follies. I am sure that this will be a very entertaining and delightful event but I regrettably will be unable to attend.

I congratulate you all on completion of a year at medical school as well as on the production of this novel event. I send you my best wishes.

Very truly yours,
Frank H. Netter
Frank H. Netter, M.D.



FOLLIES



THE WHITE HOUSE
WASHINGTON
June 7, 1990

Dear Friends:

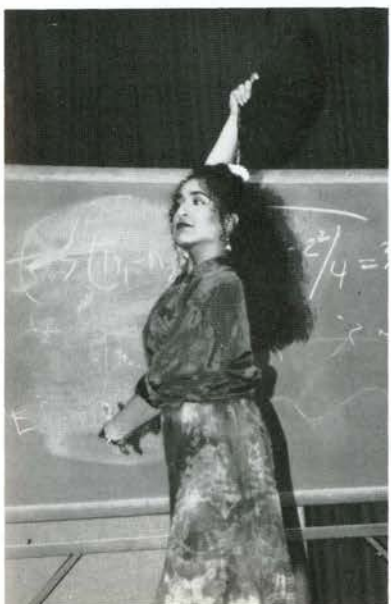
On behalf of the President, thank you for your recent invitation.

You were very kind to extend this opportunity to the President. I regret to write that, due to an already heavily committed schedule, he will be unable to accept your invitation. However, he has asked me to convey to you his best wishes and appreciation for your thoughtfulness.

Sincerely,

Joseph W. Hagin II

JOSEPH W. HAGIN II
Deputy Assistant to the President
for Appointments and Scheduling

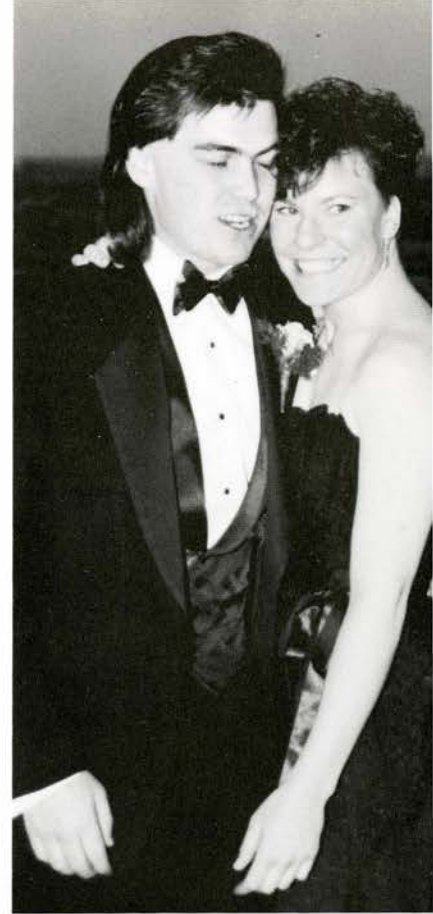


First Year Follies Committee
c/o Mr. Mark Syms
Box 707
Jefferson Alumni Hall
Jefferson Medical College
Philadelphia, PA 19107



Black and Blue Balls



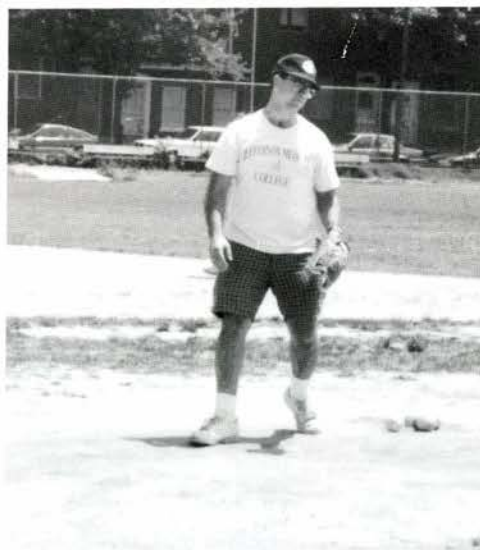
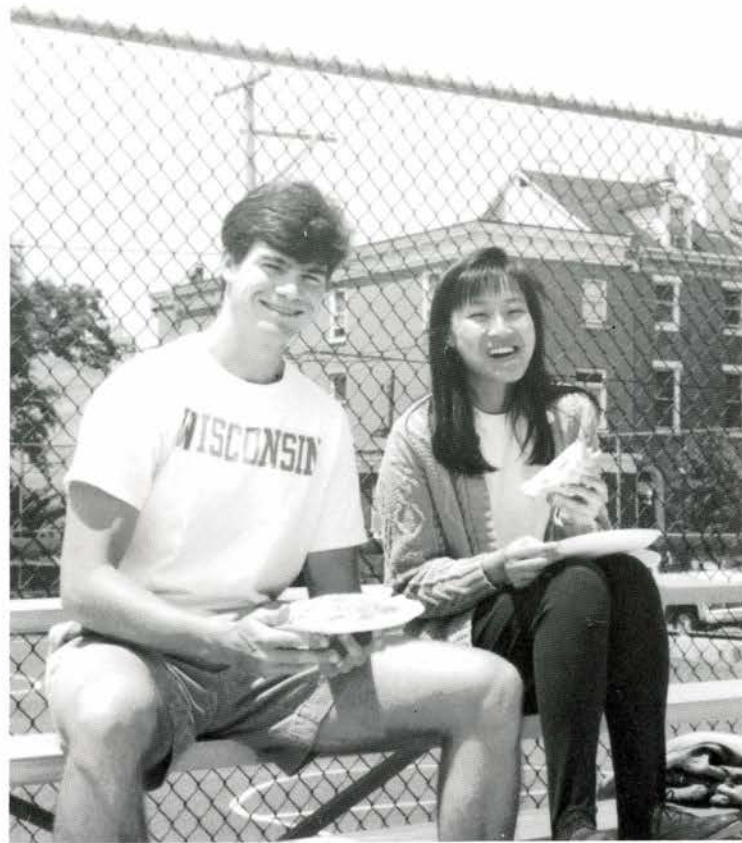


MATCHDAY



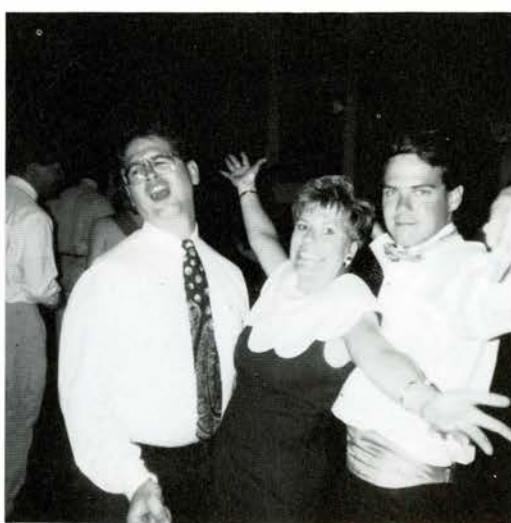


Senior Week - PICNIC





Senior Week COMMENCEMENT BALL



B.C. Sandwich





Amp, Gent, and Vincristine



CLASS DAY



Robert J. Schwartzman, M.D., addresses
"Medicine, Then and Now"



George Randal Zlupko didn't receive his AOA invitation



The Lindback Award for Distinguished Teaching to Georgianne Buescher, Ed.D., and Troy Thompson, II, M.D.



The Clinical Surgery Prize
to John Anthony Kutz



The Orthopaedic Surgery Prize
to Scott Allen Rushton



The Edward J. Moore Prize in Pediatrics
to Suzanne Marie Touch



The S. MacCuen Smith Memorial Prize
in Otology to Susan Gisele Rotter Goldman



The Carroll R. Mullen Memorial Prize
in Ophthalmology to Michele Lynn Marziano



The Obstetrics and Gynecology Prize
to Craig Edward McKnight



The Baldwin L. Keyes Prize in Psychiatry
to Judith Gail Ferko



The Louis B. Swisher, Jr. Memorial Prize
in Anesthesiology to Mattison A. Burt, III, Jr.



The Alumni Prize to Greg Edwin Viehman



The William Potter Memorial Prize in Clinical Medicine
and the William F. Kellow Prize to John M. Duch



The Philip J. Hodes Prize in Radiology
to Joseph Marc Bucich, Jr.



The E. Harold Hinman Memorial Prize to Thane Nolan Turner



The Arthur Krieger Memorial Prize in Family Medicine
and the Leopold Goldstein Memorial Prize in Obstetrics-
Gynecology to Lauren Sue Rosenberg



The Arthur Kreiger Memorial Prize
in Neurology to Richard C. Seestedt, Jr.



The Hubert Spencer Sear Memorial Prize
in Radiology to Cathleen Susan Hizny



The Dean Marie Banes Memorial Prize in Pediatrics and
the Bernard S. and Elaine Rossman Memorial Prize to
Timothy George



The Alexander and Lottie Katzman Award
in Gastroenterology to Melissa Moody



The Paul D. Zimskind Memorial Prize
in Urology to Robert Dawson Hong



The Philip and Bella Medoff Memorial Prize and the
Upjohn Achievement Award to Jeffrey Joseph Miller



The Hyman Menduke Research Prize
to Suzette Jimi Song



The Annie Simpson General Medicine Prize
to Daniel Karl Meyer



The Annie Simpson Pulmonary Medicine Prize
to Jamie Cooper Hey



The William C. Davis Emergency Medicine Prize
to Andrew James Lawson



The J. Woodrow Savacool Prize in Medical Ethics
to Joseph Anthony Iocono



The A.I. duPont Institute Prize
to Peter Ripley Lewis and Anne Therese Mador



The Bernard S. and Elaine Rossman Memorial Prize
to Paula Renée Taylor



The Society for Academic Emergency Medicine Award
to Mary Ann Hanes



The Sandoz Student Service Award
to Sharon Brooke Mass



The Lange Medical Publications Prize
to Lori Robyn Berkowitz

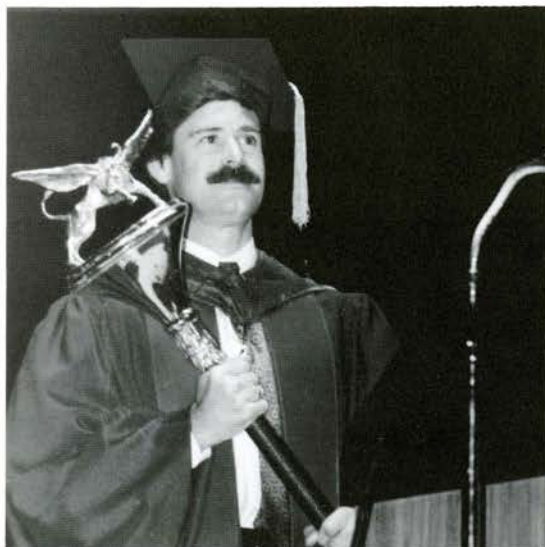
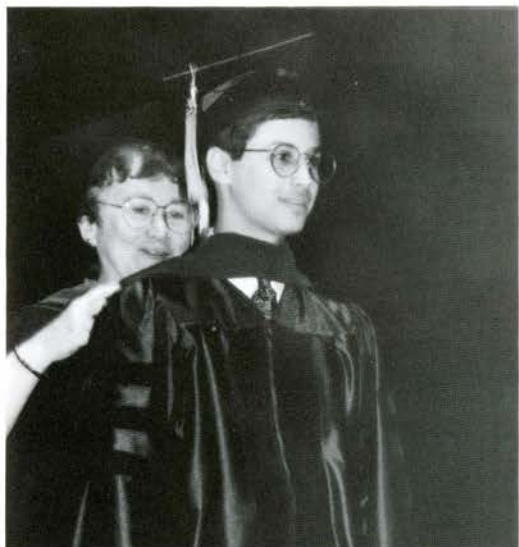


The W.B. Saunders Company Prize
to Timothy John Dougherty

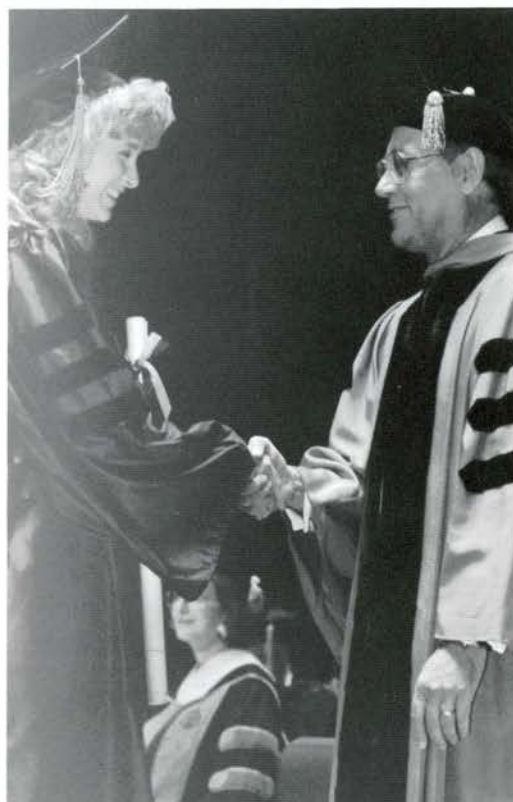
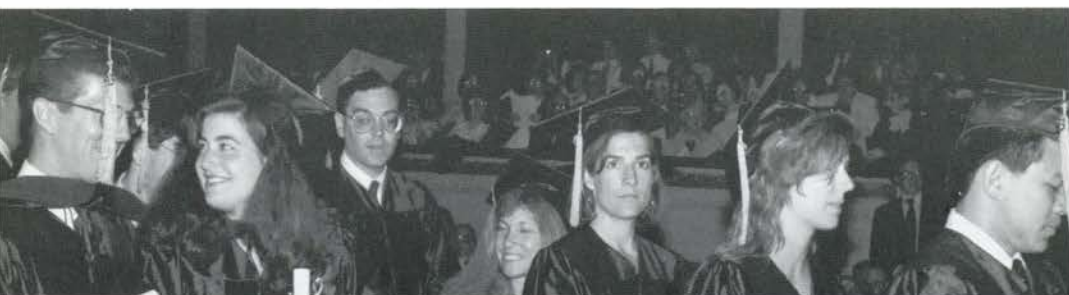


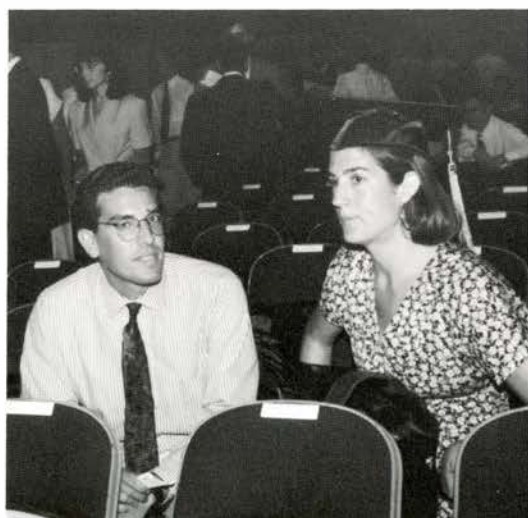
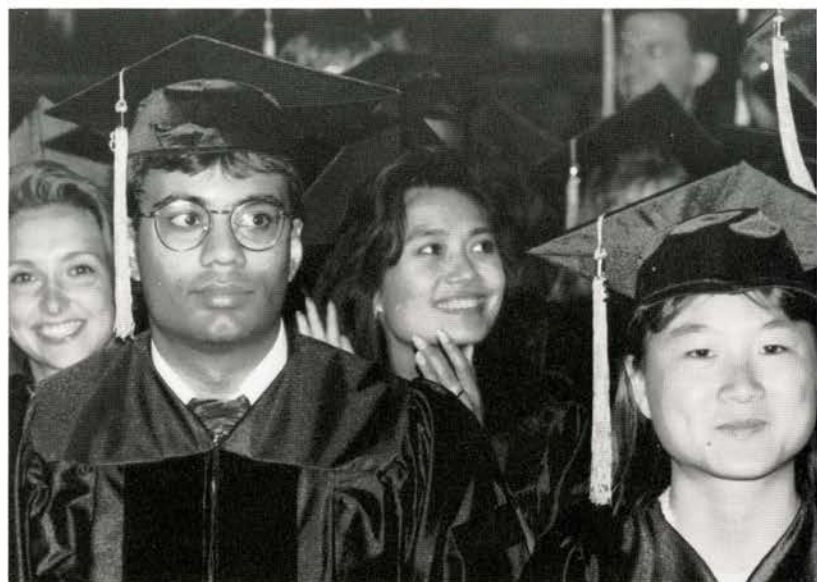
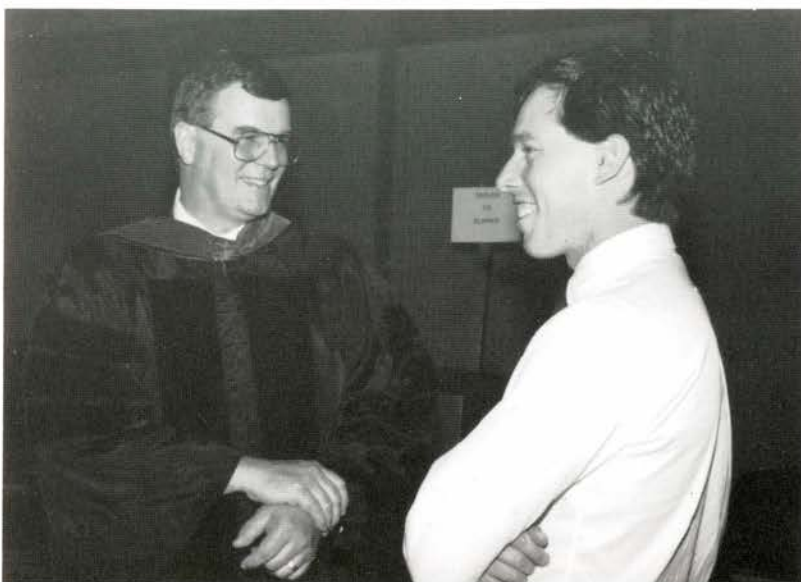
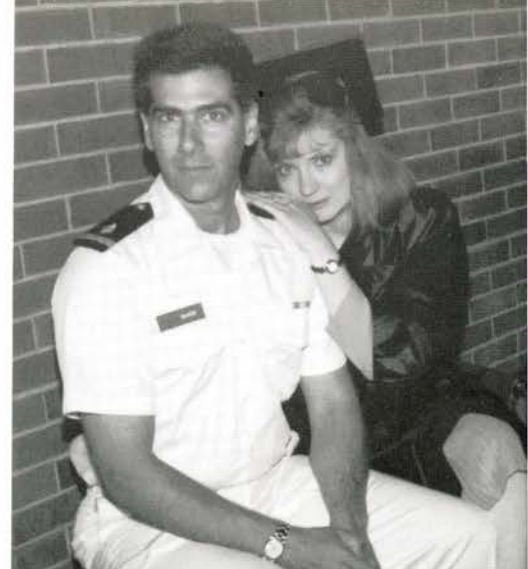
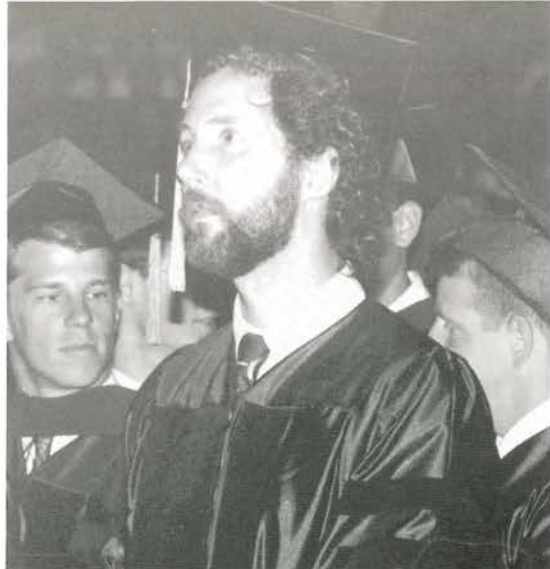
The Rittenhouse Book Store Prize
to Karen Lynn Abrams

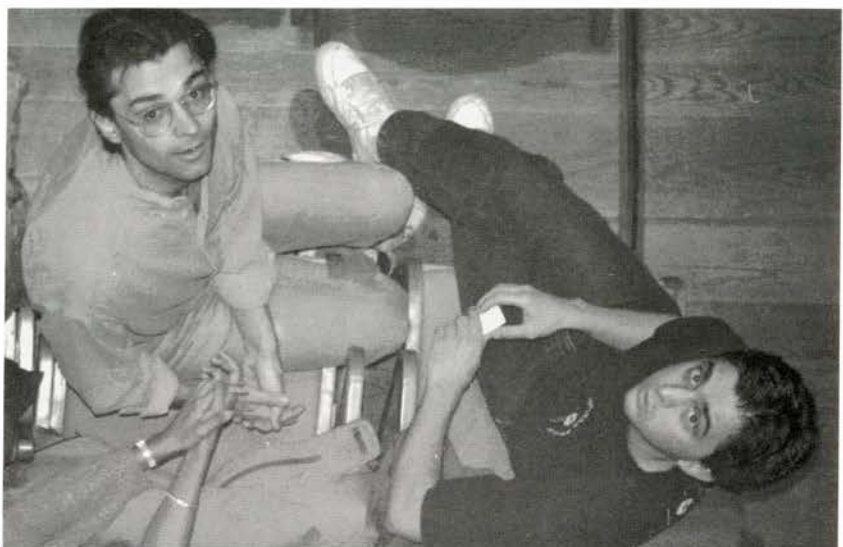
COMMENCEMENT



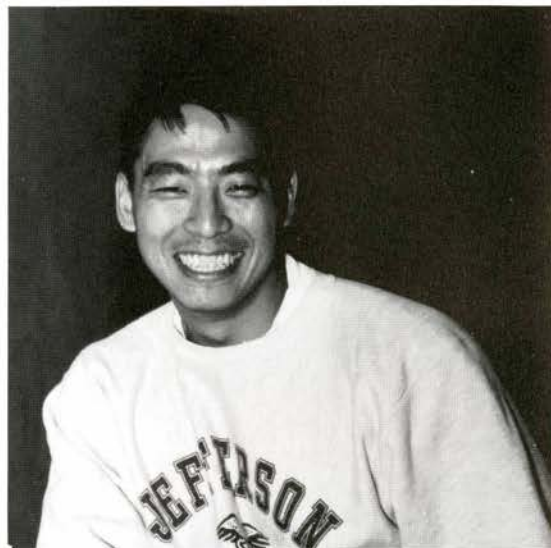
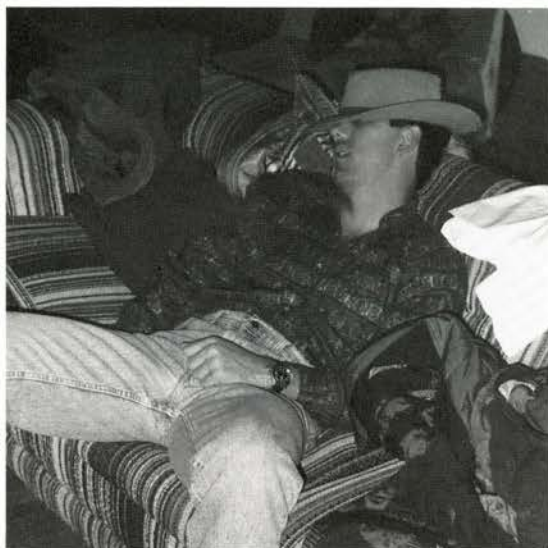
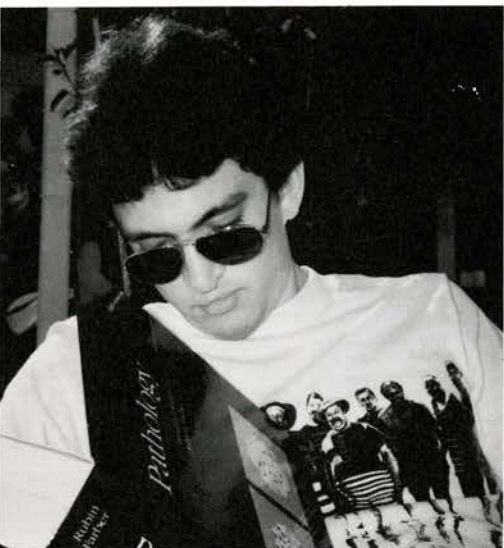
CONGRATULATIONS!

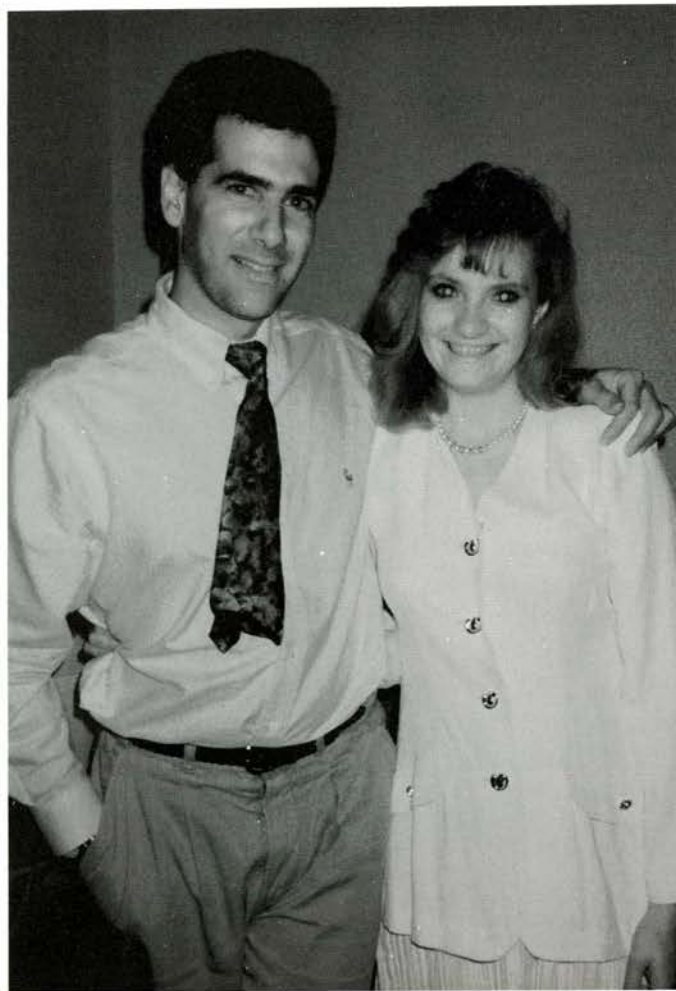
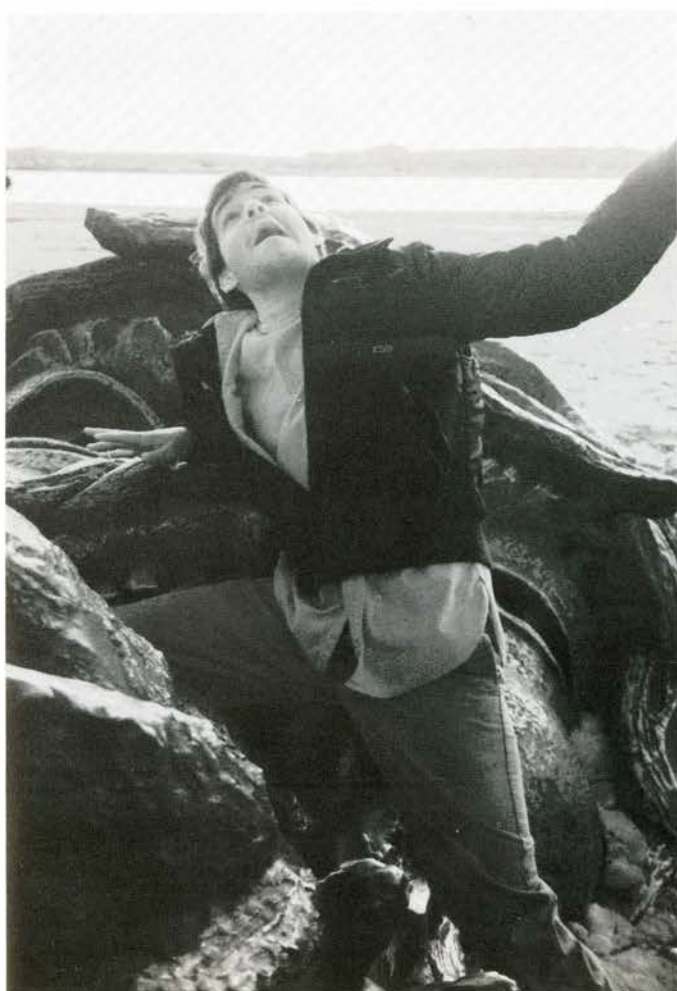
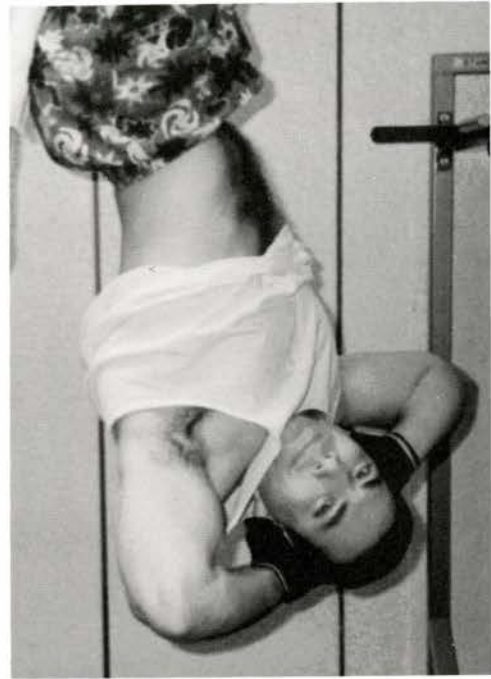
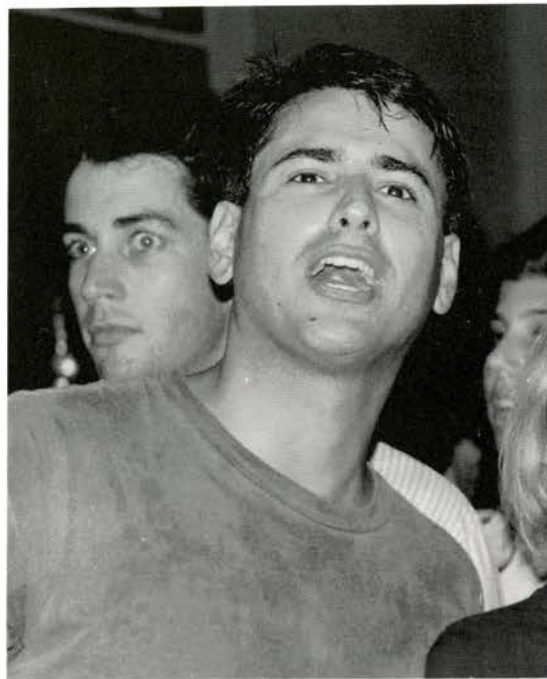


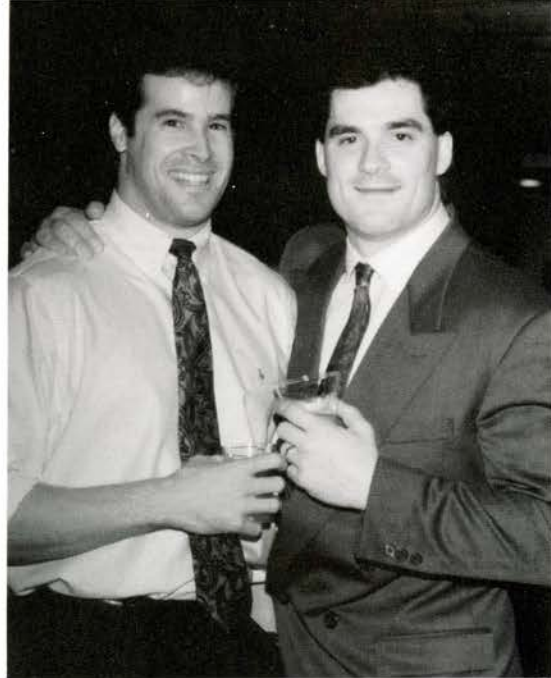














See Above. See Below.





DEAN JOSEPH S. GONNELLA
and
THE CLASS OF 1993
of
Jefferson Medical College
cordially invite you to attend the presentation
of the portrait of

BENJAMIN BACHARACH, M.D.

*Clinical Professor of Surgery
and
Associate Dean for Admissions*

Monday, May 10, 1993
4:00 p.m.
McClellan Hall
1025 Walnut Street
Philadelphia, Pennsylvania

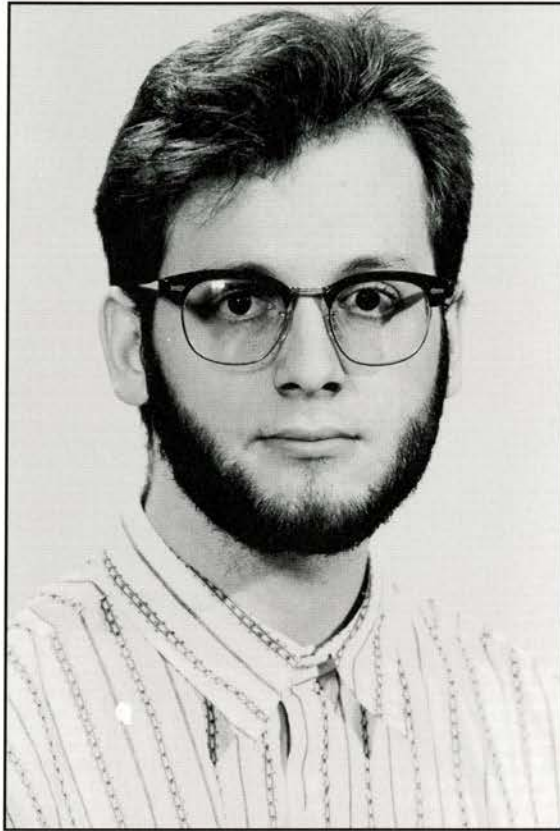
*Reception to follow in the Eakins Lounge,
Jefferson Alumni Hall, 1020 Locust Street*



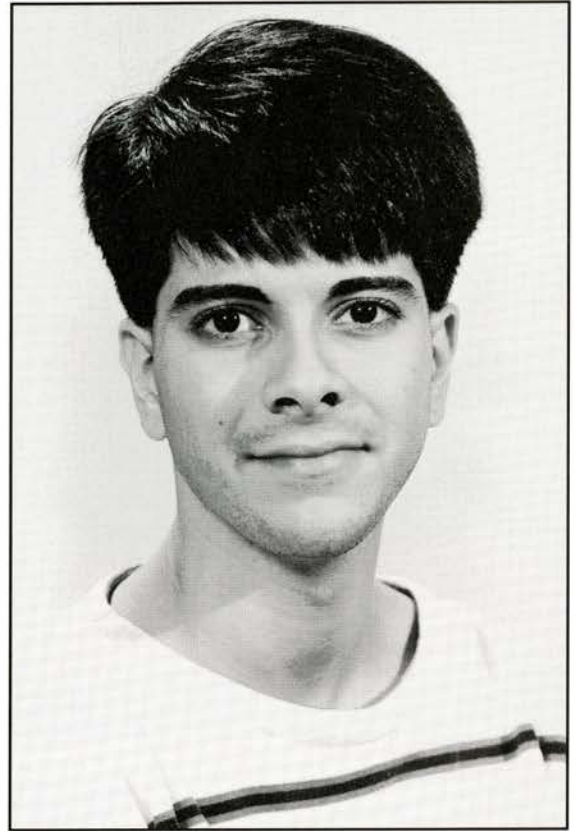


In Memoriam

Of Our Friends and Fellow Classmates



Christopher J. Ulman



Rajesh K. Babbar

ONWARD

A lone ship set sail one starless night,
Slipped silently out to sea.
Behind, a dark, cold, exhausted port
Holding transient memories.

Ahead, the waves warmly welcoming back,
Whilst the wind whimsfully guiding along.
On deck, a lone Traveller stood watch on the bow,
Greeting dawn's light unknown.

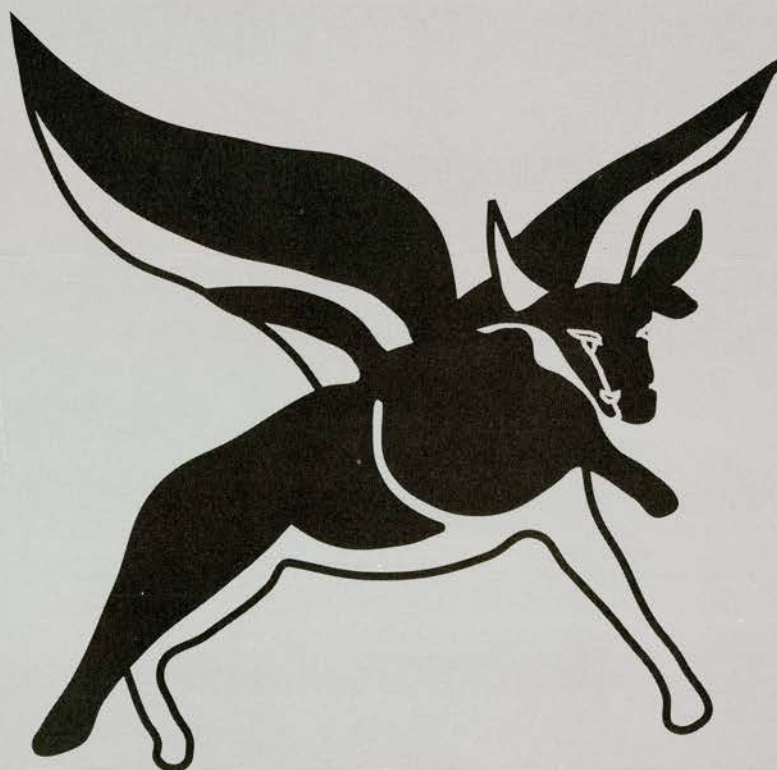
Though we hold your untimely passage as great loss, the memory of
your friendship endures vividly and shall always be treasured.



FINANCES\$

Hermann Moreno

**Karen Abrams
Meg Kistler
Leslie Levin
Anne Mador
David Manuel
Maureen Stoffa
Netra Thakur**





Cocco Bros.

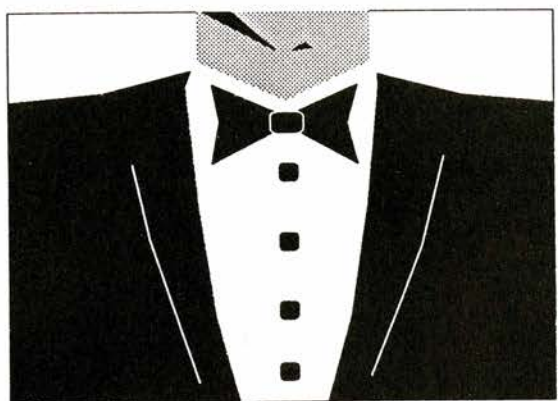
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emerge from
Jefferson onto the
path of your
professional career,
we wish you much
health and success.
The Division of
Emergency Medicine.

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Class of 1993

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Graduating Class of
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Biology**

**BEST WISHES TO THE
CLASS OF '93**

**JEFFERSON
PULMONARY
ASSOCIATES**

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to the
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from the
Department of Anatomy

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Congratulations to the
Class of 1993
from
Scott M. Goldman, M.D. '76
Francis P. Sutter, D.O.

Main Line Cardiothoracic Surgeons, P.C.
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100 Lancaster Avenue
Wynnewood, PA 19096
(215) 896-9255

**Congratulations
and Best Wishes
to the Class of 1993**

**Your images look just
great to us**



JMC

**David C. Levin, M.D. & the
faculty of the Department
of Radiology**

The Jefferson
Department of
Psychiatry and Human
Behavior salutes the
outstanding Jefferson
Medical College Class of
1993.

We hope you enjoy your
careers as physicians as
much as we have enjoyed
teaching you and learning
with you.

**Congratulations
to the Class of 1993
from
The Department of
Anesthesiology
Jefferson Medical College**

**Congratulations
to the Class of
1993
Department of
Pharmacology
Jefferson
Medical
College**

Congratulations!

**You Have Your
Heads on
Straight!**

**From the
Department of
Neurology
Jefferson
Medical College**

**Congratulations
to the
Class of 1993!
You are Head and
Neck Above the
Rest!
from the
Department of
Otolaryngology -
Head and Neck
Surgery**

**Congratulations
and
Good Luck
to the
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from the
Department of
Orthopaedic
Surgery**



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Recruitment Coordinator
501 Howard Avenue, Suite F2
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from the
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of
Dermatology,
Jefferson
Medical
College**

You have Labored!
You have delivered!
We look forward to your
growth and development!

Department of Obstetrics
and Gynecology
Jefferson Medical College

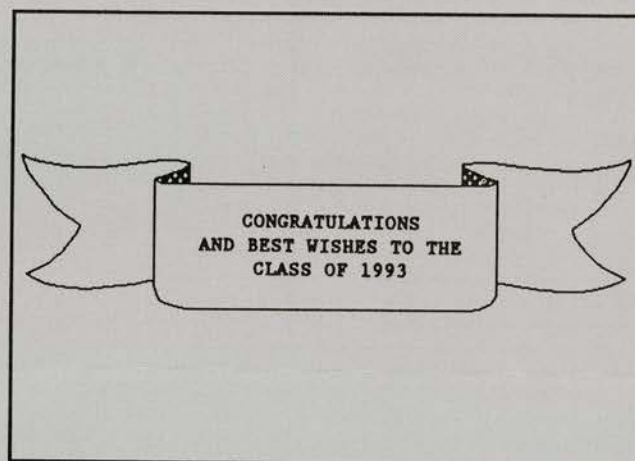
CONGRATULATIONS
and
BEST WISHES
to the
JMC Class of 1993

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**Four Out of Five Students
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CONGRATULATIONS !!!
Dr. Gary Edward Chizever



*With Love
from Mom,
Dad, Mike,
Lisa,
Debbie,
Dan and
Kelly*

**Congratulations
Doug!**
**Love Mom,
Dad, Nancy,
Susan and Chris**

♥ **Good Luck** ♥
Mike
and
Dawn
♥ ♥

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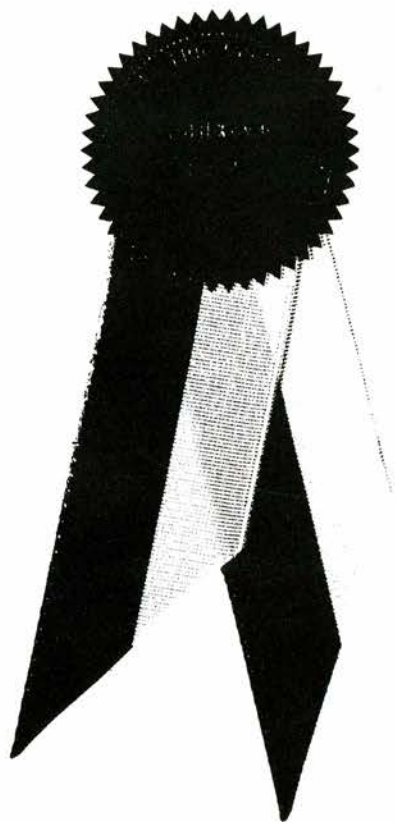


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*This certifies that The Class of 1993 having been
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Life Member of the Association.*

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Welcome
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Good Luck***

***The Department
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 Pavika "Bruiser" Sharma
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 Yischoon "Long Arm of the" Liaw

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Joe "Cheesesteak" Iocono
 Lillian "of the Valley" Wu
 Jay "The Wad" Jawad
 Kathy "Without a" Clewell
 Adelle "Show Me Where It" Kurtz
 Manal "Loudmouth" Soliman

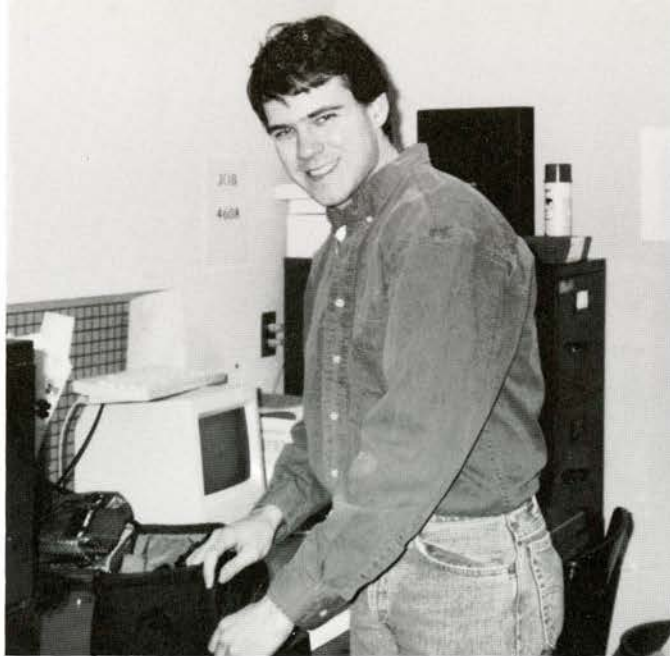
"The World According to Medical School"

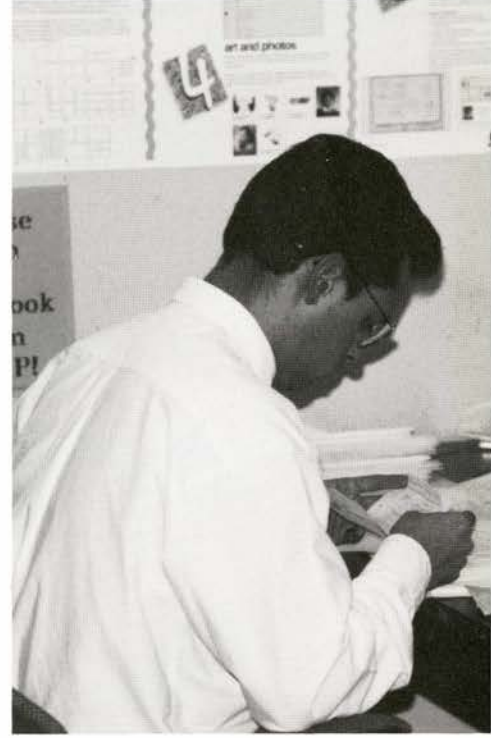
David "Lab" Manuel

Co-Editors-in-Chief

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 Mark "... y Mark and the Funky Bunch" Syms









The End





